



Tuscan Foundry Products LTD

TRADE PRICE LIST



**HERITAGE RAINWATER
& SOIL SYSTEMS**

**CONNECT 416 MECHANICALLY
JOINTED SOIL SYSTEM**

**TELFORD SOIL
SYSTEM**

**TRADITIONAL EXPRESS
PUSH-FIT SOIL SYSTEM**

**TELFORD DRAIN
SYSTEM**

**STREET
FURNITURE**

WELCOME...

CAST IRON SYSTEMS FOR RAINWATER, SOIL AND DRAIN



TECHNICAL & SALES SUPPORT

TECHNICAL SERVICES:

INSTALLATION ADVICE

DESIGN ADVICE

DRAINAGE CALCULATIONS

CAD DRAWINGS

DATA SHEETS AND SPECIFICATIONS

SALES SERVICES:

CONTRACT MANAGEMENT

TAKE-OFF SERVICE

DIRECT TO SITE DELIVERIES

SAMPLES ON REQUEST

DEDICATED ACCOUNT MANAGER

SITE VISITS AND SURVEYS ON REQUEST

Tuscan Foundry Drainage Ltd is one of the UK's leading manufacturers and distributors of Cast Iron products for the construction industry.

Our UK operations are based in Mid Wales. In addition to the industry leading range of traditional Cast Iron rainwater and soil goods we offer socketless, mechanically jointed Soil and Drain systems and a push fit above ground soil system.

As one of the few working foundries left in the UK we also offer a genuinely bespoke service that includes drawings, pattern making and manufacture.

The Tuscan Foundry Drainage Price List includes all our systems. Price Lists for individual systems, for instance Telford Drain, are available as downloadable PDFs from our website.

www.tuscanfoundry.com

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www.tuscanfoundry.com

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BESPOKE...



WHAT SEPARATES TUSCAN FOUNDRY PRODUCTS LTD FROM OTHER RAINWATER AND SOIL MANUFACTURERS IS OUR ABILITY TO MAKE BESPOKE CASTINGS.

A working foundry with skilled pattern makers and moulders, specialist fabricators and painters and a long history of iron and steel casting experience. We can call on a workforce of trained, expert individuals with high levels of manual skills.

They are supported by industry experienced management and qualified engineers who can provide manufacturing drawings and technical advice. Our reputation as industry experts is based on this workforce and our proven track record.

This is not an idle boast but a reality supported by our castings, both architectural and drainage, on iconic buildings throughout the UK and Europe. We can manufacture decorative Rainwater Hoppers, unique gutter profiles, embellishments such as crests, dates, etc. and are often asked to make radius gutters to fit curved rooflines.

With a deep specialisation in radiused gutters, we can replicate any existing radius gutter, and have done so many times, ensuring they will fit accurately and function efficiently.

These are all requirements that can only be met by a working foundry with its own pattern making shop. We can make bespoke products to suit any building, ancient or modern, but these skills are most in demand by the conservation, heritage and restoration market.

There is no need to resort to the various forms of plastic substitute on offer. Anything that has been cast in the past, for instance during the Victorian era, we can cast. If they could make it back then, we can make it now.

BENEFITS OF CAST IRON

CAST IRON IS TRIED AND TESTED

CAST IRON IS RELIABLE, STRONG AND DURABLE

CAST IRON IS NON COMBUSTIBLE

CAST IRON REQUIRES NO EXTRA LAGGING, FIRE COLLARS ETC

CAST IRON HAS GOOD SOUND DAMPENING PROPERTIES

CAST IRON IS 100% RECYCLABLE

CAST IRON IS SUSTAINABLE AND CAN BE FULLY ACCOUNTED FOR AT A BUILDING'S LIFE END

CAST IRON, UNLIKE PLASTICS, DOES NOT END UP IN LANDFILL

INSTALLATION AND MAINTENANCE

Detailed information about the installation and maintenance of our products is available as downloadable PDFs from both www.tuscanfoundry.com

Our customer service team and technical sales managers can answer your enquiries and our Technical dept. can offer additional support if necessary.

In the interests of performance and safety we recommend that all installation work is carried out to appropriate regulations and codes of practice.

ORDERS

All prices are in Pound Sterling and subject to VAT at the current rate. **Tuscan** standard terms and conditions apply to all orders placed. Carriage charges and any relevant surcharges may be applicable.

SUSTAINABILITY

Cast Iron is a sustainable material, 100% recyclable and retaining all its original properties in the process. There is an established after market for Cast Iron which means it will never go to landfill. At the end of a building's lifetime the Cast Iron can be fully accounted for and re-used.

DELIVERY

Tuscan can deliver to merchants or direct to site within an agreed timescale. Enhanced delivery services such as: express delivery, delivery within a specified time slot or Saturday delivery are available but must be agreed in advance with our sales office.

If specialist offloading arrangements are required, for instance Hiab or Moffat, this can be arranged through **Tuscan** but must be agreed with the sales office in advance. Any enquiries about delivery AFTER dispatch should be made via info@tuscanfoundry.co.uk

HERITAGE PAINT



HERITAGE PAINT

For a detailed guide to our paint finishes please visit www.tuscanfoundry.com

A good paint finish is vital to the performance and longevity of a Cast Iron rainwater and soil drainage system. Primers and finished coatings protect the underlying substrate by providing a barrier between the Cast Iron and corroding elements. **Tuscan Foundry Products** offer the following paint finishes, all of which are carried out by paint specialists in factory conditions.

HERITAGE PRIMED

The main functions of primers are to;

- Provide a surface that subsequent coats of paint can easily adhere to
- Provide short term protection to the surface until it can be top coated

At **Tuscan** the primer paints used are RAL 7024 dark grey in colour and have been specifically formulated to create a barrier to corrosion. The primers can be overcoated with Epoxy, Polyurethane or Acrylic paints.

Products are coated internally and externally. The primer coated supplied products are classed as a transit coating and provide short term protection during delivery and undercover storage.

HERITAGE EXTRA

Tuscan Heritage Extra is an exterior coating, high solids, black gloss paint. Black is our standard painted product

and available off the shelf on a 3 to 5-day delivery. High solids gloss paints offer greater durability than paints with a lower solids content.

RAL COLOURS

We can supply any RAL or BS colour reference, we are also able to offer a colour matching service taken from an existing sample.

All RAL coloured products are delivered with a matching tin of touch up paint to make good on any exposure of bare iron as a result of transit and or installation damage.

Due to the bespoke paint requirements, these products are not available on our standard 3 to 5-day delivery.

HERITAGE COASTAL

Coastal regions are difficult to define, however for the purpose of this document and **Tuscan** guidelines, they are described as those areas within 5km of the coast.

The conditions in these areas are more aggressive than those experienced in many other areas. It is therefore very important that any paint chips or impact / installation damage is rectified straight away. Failure to rectify damage at an early stage, will lead to corrosion of the product progressing at an increased rate above what would be seen at an inland location.

To combat this aggressive environment, the overall coating thickness on the Heritage Coastal products is much greater. This increased coating thickness forms a longer-lasting barrier between the environment and the substrate thus

delaying the onset of corrosion.

It is imperative that a robust maintenance regime is put in place to ensure that no salt or other contaminants are able to build up on the surface of the coating. Irrespective of the volume and quality of coating applied, regular maintenance and repainting will be required to ensure your Cast Iron products can continue to combat the harsh environments that coastal conditions present.

Due to the bespoke paint requirements, these products are not available on our standard 3 to 5-day delivery.

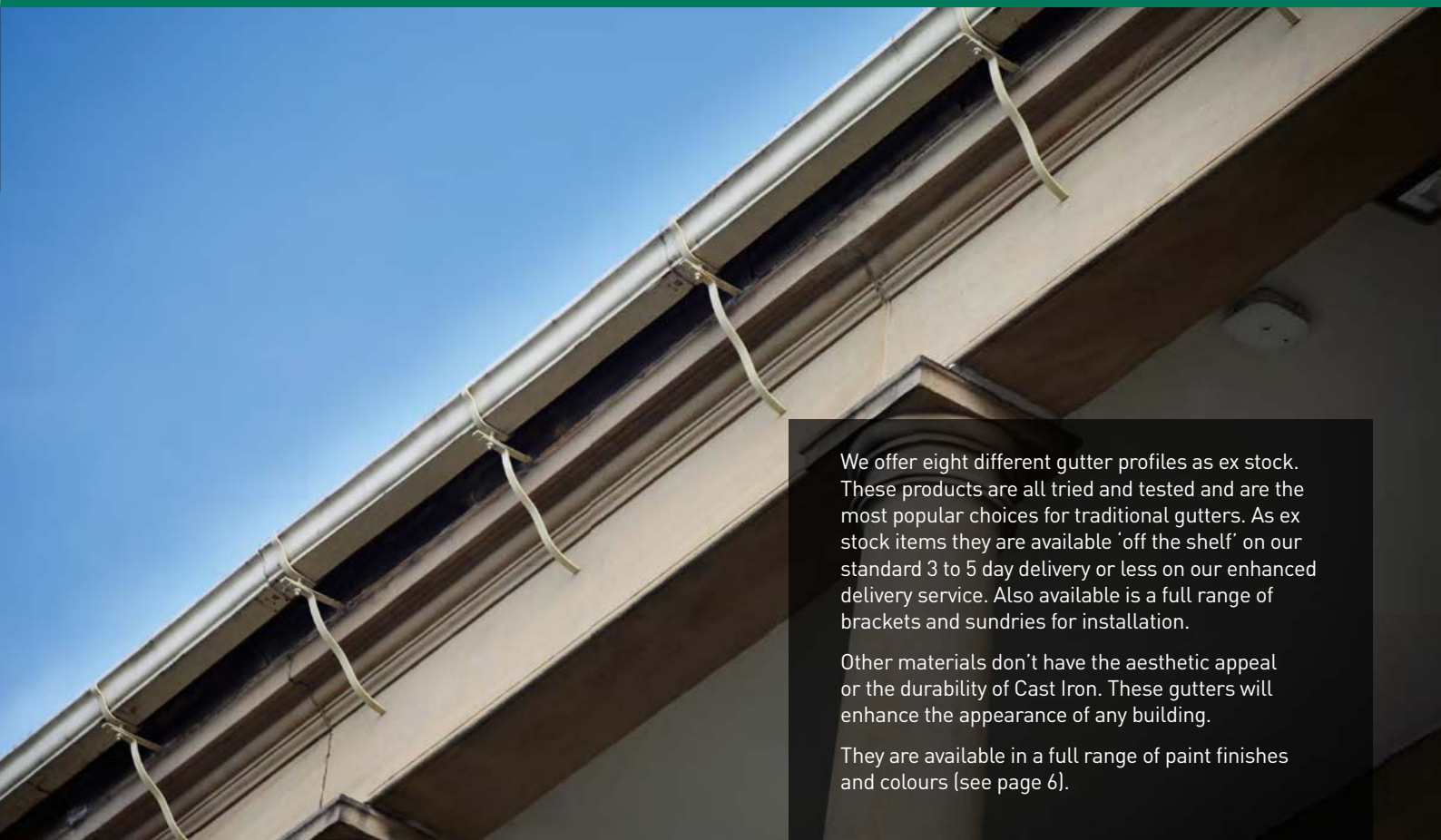
TRADITIONAL LCC SOIL

Traditional LCC Soil (BS469) is coated in a bitumen paint. The main components of Bitumen paint are naphtha (petroleum) based.

In the past Bitumen was the main choice for traditional soil drainage due to its resistance to moisture and good coverage of uneven surfaces. Normally this type of finish can't be over painted with other paint types, because not only will harder materials used for over coating tend to crack or craze, but there is also the possibility that the Bitumen will bleed through. We cannot, therefore, recommend overpainting as a viable option.

If the colour is important to your project, we can recommend our **Heritage Express Soil**, (see page 91)

With both the LCC and Heritage Express Soil systems, the same provisions regarding coastal locations apply as with the Heritage rainwater system. If you require this for use in a coastal area, please speak to our technical sales team for advice.



We offer eight different gutter profiles as ex stock. These products are all tried and tested and are the most popular choices for traditional gutters. As ex stock items they are available 'off the shelf' on our standard 3 to 5 day delivery or less on our enhanced delivery service. Also available is a full range of brackets and sundries for installation.

Other materials don't have the aesthetic appeal or the durability of Cast Iron. These gutters will enhance the appearance of any building.

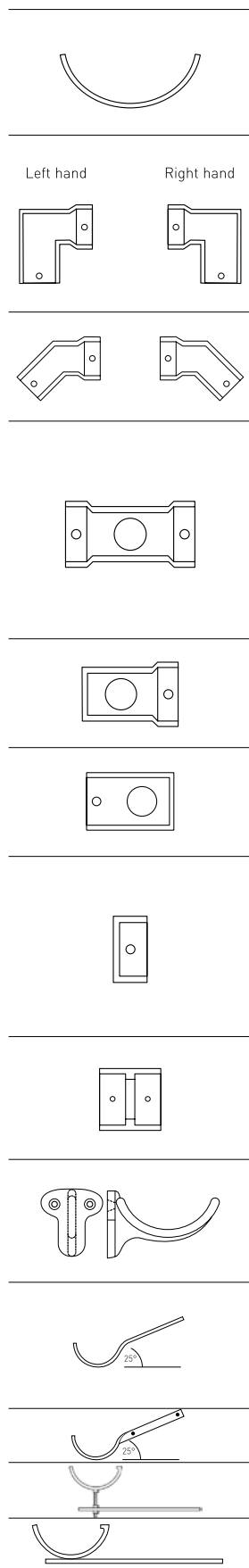
They are available in a full range of paint finishes and colours (see page 6).

RAINWATER GUTTERS EX STOCK



PLAIN HALF ROUND GUTTERS & FITTINGS	8
BEADED HALF ROUND GUTTERS & FITTINGS	9
PLAIN DEEP HALF ROUND GUTTERS & FITTINGS	10
BOX GUTTERS & FITTINGS	11

OG GUTTERS & FITTINGS	12
NOTTS OG GUTTERS & FITTINGS	13
G46 MOULDED GUTTERS & FITTINGS	14
H16 MOULDED GUTTERS & FITTINGS	15

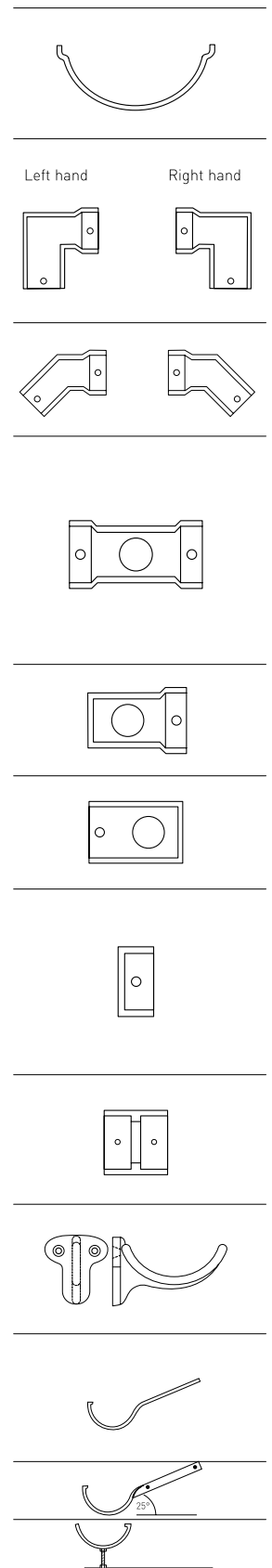


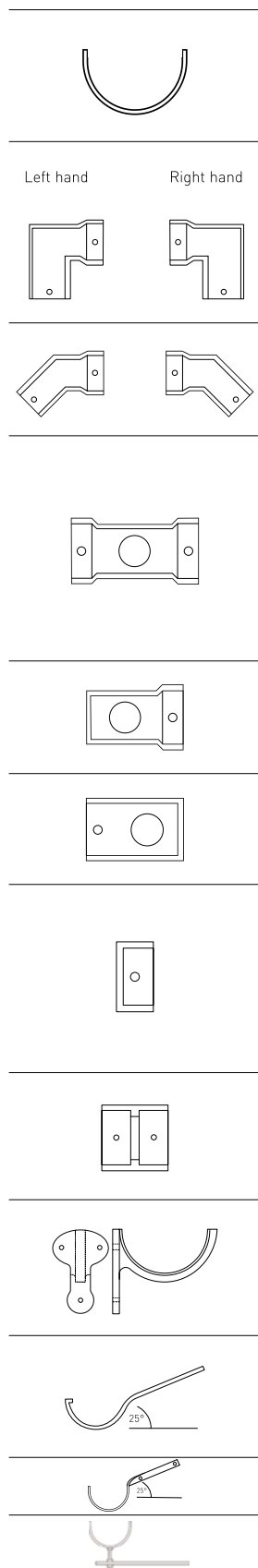
PLAIN HALF ROUND GUTTER								
Description	Heritage (Primed)				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
1829mm [6FT] with external joint	HR4001 £46.94	HR4501 £48.88	HR5001 £57.14	HR6001 £97.40	XHR4001 £58.08	XHR4501 £60.43	XHR5001 £70.60	XHR6001 £107.58
ANGLES								
Description	Heritage (Primed)				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Square [90°] Left Hand	HR4010 £19.52	HR4510 £20.80	HR5010 £24.28	HR6010 £41.06	XHR4010 £23.94	XHR4510 £25.50	XHR5010 £29.77	XHR6010 £48.44
Square [90°] Right Hand	HR4011 £19.52	HR4511 £20.80	HR5011 £24.28	HR6011 £41.06	XHR4011 £23.94	XHR4511 £25.50	XHR5011 £29.77	XHR6011 £48.44
Obtuse [135°] Left Hand	HR4012 £19.52	HR4512 £20.80	HR5012 £24.28	HR6012 £41.06	XHR4012 £23.94	XHR4512 £25.50	XHR5012 £29.77	XHR6012 £48.44
Obtuse [135°] Right Hand	HR4013 £19.52	HR4513 £20.80	HR5013 £24.28	HR6013 £41.06	XHR4013 £23.94	XHR4513 £25.50	XHR5013 £29.77	XHR6013 £48.44
OUTLETS								
Description	Heritage (Primed)				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
A=65mm [2.5"], B=75mm [3"], C= 100mm [4"]								
Nozzle [Centre Drop]	HR4020A £19.52	HR4520A £20.80	HR5020A £24.28	HR6020B £41.06	XHR4020A £23.94	XHR4520A £25.50	XHR5020A £29.77	XHR6020B £48.44
	HR4020B £19.52	HR4520B £20.80	HR5020B £24.28	HR6020C £41.06	XHR4020B £23.94	XHR4520B £25.50	XHR5020B £29.77	XHR6020C £48.44
Dropend External	HR4021A £19.52	HR4521A £20.80	HR5021A £24.28	HR6021B £41.06	XHR4021A £23.94	XHR4521A £25.50	XHR5021A £29.77	XHR6021B £48.44
	HR4021B £19.52	HR4521B £20.80	HR5021B £24.28	HR6021C £41.06	XHR4021B £23.94	XHR4521B £25.50	XHR5021B £29.77	XHR6021C £48.44
Dropend Internal	HR4022A £19.52	HR4522A £20.80	HR5022A £24.28	HR6022B £41.06	XHR4022A £23.94	XHR4522A £25.50	XHR5022A £29.77	XHR6022B £48.44
	HR4022B £19.52	HR4522B £20.80	HR5022B £24.28	HR6022C £41.06	XHR4022B £23.94	XHR4522B £25.50	XHR5022B £29.77	XHR6022C £48.44
STOPENDS								
Description	Heritage (Primed)				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
External [for spigot]	HR4030 £6.60	HR4530 £8.12	HR5030 £8.57	HR6030 £11.36	XHR4030 £8.10	XHR4530 £9.95	XHR5030 £10.49	XHR6030 £13.92
Internal [for socket]	HR4031 £6.60	HR4531 £8.12	HR5031 £8.57	HR6031 £11.36	XHR4031 £8.10	XHR4531 £9.95	XHR5031 £10.49	XHR6031 £13.92
UNION CLIP								
Description	Heritage (Primed)				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Union Clip	HR4035 £12.94	HR4535 £15.72	HR5035 £18.17	HR6035 £20.41	XHR4035 £15.87	XHR4535 £19.27	XHR5035 £22.28	XHR6035 £25.02
FASCIA BRACKET								
Description	Heritage (Primed)				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Fascia Bracket	HR4040 £5.44	HR4540 £5.44	HR5040 £5.88	HR6040 £6.72	XHR4040 £6.67	XHR4540 £6.67	XHR5040 £7.21	XHR6040 £8.24
STEEL BRACKETS								
Description	Galvanised				Heritage Extra (Black)			
	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Top Fixing Rafter Bracket	HR4041 £4.89	HR4541 £5.18	HR5041 £5.49	HR6041 £6.38	XHR4041 £5.99	XHR4541 £6.36	XHR5041 £6.73	XHR6041 £7.83
Side Fixing Rafter Bracket	HR4042 £5.18	HR4542 £5.49	HR5042 £5.85	HR6042 £6.64	XHR4042 £6.36	XHR4542 £6.73	XHR5042 £7.18	XHR6042 £8.14
Rise and Fall Bracket	HR4043 £11.36	HR4543 £11.36	HR5043 £11.62	HR6043 £11.98	XHR4043 £14.21	XHR4543 £14.21	XHR5043 £14.53	XHR6043 £14.97
Square Bar Drive in Bracket	HR4044S £8.72	HR4544S £8.72	HR5044S £8.72	HR6044S £11.62				

Other colours available on request – POA.
Please see page 51 for fixings/sundries.

BEADED HALF ROUND GUTTER								
	Heritage (Primed)				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
1829mm [6FT] with external joint	HB4001 £46.94	HB4501 £48.88	HB5001 £57.14	HB6001 £117.45	XHB4001 £58.08	XHB4501 £60.42	XHB5001 £70.60	XHB6001 £130.08
ANGLES								
	Heritage (Primed)				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Square [90°] Left Hand	HB4010 £19.52	HB4510 £20.80	HB5010 £24.28	HB6010 £52.69	XHB4010 £23.94	XHB4510 £25.50	XHB5010 £29.77	XHB6010 £64.63
Square [90°] Right Hand	HB4011 £19.52	HB4511 £20.80	HB5011 £24.28	HB6011 £52.69	XHB4011 £23.94	XHB4511 £25.50	XHB5011 £29.77	XHB6011 £64.63
Obtuse [135°] Left Hand	HB4012 £19.52	HB4512 £20.80	HB5012 £24.28	HB6012 £52.69	XHB4012 £23.94	XHB4512 £25.50	XHB5012 £29.77	XHB6012 £64.63
Obtuse [135°] Right Hand	HB4013 £19.52	HB4513 £20.80	HB5013 £24.28	HB6013 £52.69	XHB4013 £23.94	XHB4513 £25.50	XHB5013 £29.77	XHB6013 £64.63
OUTLETS								
	Heritage (Primed)				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
A=65mm [2.5"], B=75mm [3"], C= 100mm [4"]								
Nozzle [Centre Drop]	HB4020A £19.52	HB4520A £20.80	HB5020A £24.28	HB6020B £52.69	XHB4020A £23.94	XHB4520A £25.50	XHB5020A £29.77	XHB6020B £64.63
	HB4020B £19.52	HB4520B £20.80	HB5020B £24.28	HB6020C £52.69	XHB4020B £23.94	XHB4520B £25.50	XHB5020B £29.77	XHB6020C £64.63
Dropead External	HB4021A £19.52	HB4521A £20.80	HB5021A £24.28	HB6021B £52.69	XHB4021A £23.94	XHB4521A £25.50	XHB5021A £29.77	XHB6021B £64.63
	HB4021B £19.52	HB4521B £20.80	HB5021B £24.28	HB6021C £52.69	XHB4021B £23.94	XHB4521B £25.50	XHB5021B £29.77	XHB6021C £64.63
Dropead Internal	HB4022A £19.52	HB4522A £20.80	HB5022A £24.28	HB6022B £52.69	XHB4022A £23.94	XHB4522A £25.50	XHB5022A £29.77	XHB6022B £64.63
	HB4022B £19.52	HB4522B £20.80	HB5022B £24.28	HB6022C £52.69	XHB4022B £23.94	XHB4522B £25.50	XHB5022B £29.77	XHB6022C £64.63
STOPENDS								
	Heritage (Primed)				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
External [for spigot]	HB4030 £6.60	HB4530 £8.12	HB5030 £8.57	HB6030 £14.52	XHB4030 £8.10	XHB4530 £9.95	XHB5030 £10.49	XHB6030 £17.80
Internal [for socket]	HB4031 £6.60	HB4531 £8.12	HB5031 £8.57	HB6031 £14.52	XHB4031 £8.10	XHB4531 £9.95	XHB5031 £10.49	XHB6031 £17.80
UNION CLIP								
	Heritage (Primed)				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Union Clip	HB4035 £12.94	HB4535 £15.72	HB5035 £18.17	HB6035 £25.94	XHB4035 £15.87	XHB4535 £19.27	XHB5035 £22.28	XHB6035 £31.82
FASCIA BRACKET								
	Heritage (Primed)				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Fascia Bracket	HB4040 £5.44	HB4540 £5.44	HB5040 £5.88	HB6040 £6.72	XHB4040 £6.67	XHB4540 £6.67	XHB5040 £7.21	XHB6040 £8.24
STEEL BRACKETS								
	Galvanised				Heritage Extra (Black)			
Description	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]	100mm [4"]	115mm [4.5"]	125mm [5"]	150mm [6"]
Top Fixing Rafter Bracket	HB4041 £4.89	HB4541 £5.18	HB5041 £5.49	HB6041 £6.38	XHB4041 £5.99	XHB4541 £6.36	XHB5041 £6.73	XHB6041 £7.83
Side Fixing Rafter Bracket	HB4042 £5.18	HB4542 £5.49	HB5042 £5.85	HB6042 £6.64	XHB4042 £6.36	XHB4542 £6.73	XHB5042 £7.18	XHB6042 £8.14
Rise & Fall Bracket	HB4043 £11.36	HB4543 £11.36	HB5043 £11.62	HB6043 £11.98	XHB4043 £14.21	XHB4543 £14.21	XHB5043 £14.53	XHB6043 £14.97

Other colours available on request – POA.
Please see page 51 for fixings/sundries.



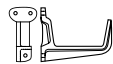


PLAIN DEEP HALF ROUND GUTTER				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
1829mm [6FT] with external joint	DH4301 £76.37	DH5301 £99.66	XDH4301 £93.66	XDH5301 £122.22
ANGLES				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
Square [90°] Left Hand	DH4310 £53.85	DH5310 £68.42	XDH4310 £70.01	XDH5310 £88.94
Square [90°] Right Hand	DH4311 £53.85	DH5311 £68.42	XDH4311 £70.01	XDH5311 £88.94
Obtuse [135°] Left Hand	DH4312 £53.85	DH5312 £68.42	XDH4312 £70.01	XDH5312 £88.94
Obtuse [135°] Right Hand	DH4313 £53.85	DH5313 £68.42	XDH4313 £70.01	XDH5313 £88.94
OUTLETS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
	A= 65mm [2.5"], B= 75mm [3"]			
Nozzle [Centre Drop]	DH4320A £53.85	DH5320A £68.42	XDH4320A £70.01	XDH5320A £88.94
	DH4320B £53.85	DH5320B £68.42	XDH4320B £70.01	XDH5320B £88.94
Dropend External	DH4321A £53.85	DH5321A £68.42	XDH4321A £70.01	XDH5321A £88.94
	DH4321B £53.85	DH5321B £68.42	XDH4321B £70.01	XDH5321B £88.94
Dropend Internal	DH4322A £53.85	DH5322A £68.42	XDH4322A £70.01	XDH5322A £88.94
	DH4322B £53.85	DH5322B £68.42	XDH4322B £70.01	XDH5322B £88.94
STOPENDS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
External [for spigot]	DH4330 £19.52	DH5330 £22.90	XDH4330 £23.94	XDH5330 £28.08
Internal [for socket]	DH4331 £19.52	DH5331 £22.90	XDH4331 £23.94	XDH5331 £28.08
UNION CLIP				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
Union Clip	DH4335 £21.17	DH5335 £22.90	XDH4335 £25.95	XDH5335 £28.08
FASCIA BRACKETS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
Fascia Bracket	DH4340 £16.66	DH5340 £19.56	XDH4340 £20.43	XDH5340 £23.98
STEEL BRACKETS				
	Galvanised		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]	100mm x 75mm [4" x 3"]	125mm x 75mm [5" x 3"]
Top Fixing Rafter Bracket	DH4341 £11.78	DH5341 £11.98	XDH4341 £14.44	XDH5341 £14.68
Side Fixing Rafter Bracket	DH4342 £12.69	DH5342 £12.93	XDH4342 £15.56	XDH5342 £15.86
Rise & Fall Bracket	DH4343 £15.06	DH5343 £15.35		

Other colours available on request – POA.
Please see page 51 for fixings/sundries.

DOUBLE SPIGOT BOX GUTTER		
	Heritage (Primed)	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
1829mm [6FT] without joint	B4301 £139.06	XB4301 £170.55
ANGLES		
	Heritage (Primed)	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
Square [90°]	B4310 £37.43	XB4310 £48.67
Obtuse [135°]	B4311 £37.43	XB4311 £48.67
OUTLETS		
	Heritage (Primed)	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
	A= 65mm [2.5"]. B= 75mm [3"]	
Nozzle [Centre Drop]	B4320A £37.43	XB4320A £48.67
	B4320B £37.43	XB4320B £48.67
STOPEND		
	Heritage (Primed)	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
Stopend	B4330 £10.86	XB4330 £13.32
UNION CLIP		
	Heritage (Primed)	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
Union Clip	B4335 £14.09	XB4335 £17.28
FASCIA BRACKET		
	Heritage (Primed)	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
Fascia Bracket	B4340 £11.05	XB4340 £13.55
STEEL BRACKETS		
	Galvanised	Heritage Extra (Black)
Description	100mm x 75mm [4" x 3"]	100mm x 75mm [4" x 3"]
Top Fixing Rafter Bracket	B4341 £16.59	XB4341 £20.34
Side Fixing Rafter Bracket	B4342 £18.26	XB4342 £22.39
Rise & Fall Bracket	B4343 £22.11	

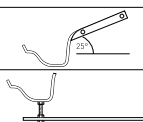
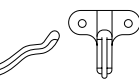
Union Clips are required to join gutters, angles and outlets. Other colours available on request – POA.
Please see page 51 for fixings/sundries.





External

Internal

**OG GUTTER**

Description	Heritage [Primed]			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
1829mm [6FT] with left hand external joint	OG4001 £52.27	OG4501 £57.54	OG5001 £60.32	XOG4001 £64.61	XOG4501 £71.12	XOG5001 £74.59

ANGLES

Description	Heritage [Primed]			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
Square [90°] External	OG4010 £20.38	OG4510 £22.12	OG5010 £24.16	XOG4010 £25.00	XOG4510 £27.15	XOG5010 £29.63
Square [90°] Internal	OG4011 £20.38	OG4511 £22.12	OG5011 £24.16	XOG4011 £25.00	XOG4511 £27.15	XOG5011 £29.63
Obtuse [135°] External	OG4012 £20.38	OG4512 £22.12	OG5012 £24.16	XOG4012 £25.00	XOG4512 £27.15	XOG5012 £29.63
Obtuse [135°] Internal	OG4013 £20.38	OG4513 £22.12	OG5013 £24.16	XOG4013 £25.00	XOG4513 £27.15	XOG5013 £29.63

OUTLETS

Description	Heritage [Primed]			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
A= 65mm [2.5"], B= 75mm [3"]						
Nozzle [Centre Drop]	OG4020A £20.38	OG4520A £22.12	OG5020A £24.16	XOG4020A £25.00	XOG4520A £27.15	XOG5020A £29.63
	OG4020B £20.38	OG4520B £22.12	OG5020B £24.16	XOG4020B £25.00	XOG4520B £27.15	XOG5020B £29.63
Dropend External	OG4021A £20.38	OG4521A £22.12	OG5021A £24.16	XOG4021A £25.00	XOG4521A £27.15	XOG5021A £29.63
	OG4021B £20.38	OG4521B £22.12	OG5021B £24.16	XOG4021B £25.00	XOG4521B £27.15	XOG5021B £29.63
Dropend Internal	OG4022A £20.38	OG4522A £22.12	OG5022A £24.16	XOG4022A £25.00	XOG4522A £27.15	XOG5022A £29.63
	OG4022B £20.38	OG4522B £22.12	OG5022B £24.16	XOG4022B £25.00	XOG4522B £27.15	XOG5022B £29.63

STOPENDS

Description	Heritage [Primed]			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
External [for spigot]	OG4030 £5.94	OG4530 £7.53	OG5030 £7.94	XOG4030 £7.28	XOG4530 £9.23	XOG5030 £9.73
Internal [for socket]	OG4031 £5.94	OG4531 £7.53	OG5031 £7.94	XOG4031 £7.28	XOG4531 £9.23	XOG5031 £9.73

UNION CLIP

Description	Heritage [Primed]			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
Union Clip	OG4035 £12.57	OG4535 £12.94	OG5035 £16.24	XOG4035 £15.42	XOG4535 £15.87	XOG5035 £19.92

FASCIA BRACKET

Description	Heritage [Primed]			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
Fascia Bracket	OG4040 £5.57	OG4540 £5.88	OG5040 £6.64	XOG4040 £6.83	XOG4540 £7.21	XOG5040 £8.14

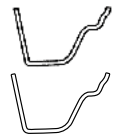
STEEL BRACKETS

Description	Galvanised			Heritage Extra [Black]		
	100mm [4"]	115mm [4.5"]	125mm [5"]	100mm [4"]	115mm [4.5"]	125mm [5"]
Top Fixing Rafter Bracket	OG4041 £10.71	OG4541 £10.86	OG5041 £11.04	XOG4041 £13.14	XOG4541 £13.32	XOG5041 £13.54
Side Fixing Rafter Bracket	OG4042 £11.60	OG4542 £11.78	OG5042 £11.94	XOG4042 £14.25	XOG4542 £14.44	XOG5042 £14.63
Rise & Fall Bracket	OG4043 £13.74	OG4543 £14.00	OG5043 £14.19			

Other colours available on request – POA.
Please see page 51 for fixings/sundries.

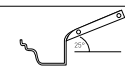
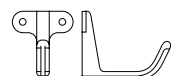
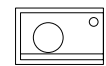
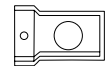
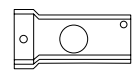
NOTTS OG GUTTER		
	Heritage (Primed)	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
1829mm [6FT] with left hand external joint	N04501 £91.21	XN04501 £111.85
ANGLES		
	Heritage (Primed)	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
Square [90°] External	N04510 £50.68	XN04510 £62.15
Square [90°] Internal	N04511 £50.68	XN04511 £62.15
Obtuse [135°] External	N04512 £50.68	XN04512 £62.15
Obtuse [135°] Internal	N04513 £50.68	XN04513 £62.15
OUTLETS		
	Heritage (Primed)	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
	A= 65mm [2.5"]. B= 75mm [3"]	
Nozzle (Centre Drop)	N04520A £50.68	XN04520A £62.15
	N04520B £50.68	XN04520B £62.15
Dropend External	N04521A £50.68	XN04521A £62.15
	N04521B £50.68	XN04521B £62.15
Dropend Internal	N04522A £50.68	XN04522A £62.15
	N04522B £50.68	XN04522B £62.15
STOPENDS		
	Heritage (Primed)	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
External (for spigot)	N04530 £18.06	XN04530 £22.16
Internal (for socket)	N04531 £18.06	XN04531 £22.16
UNION CLIP		
	Heritage (Primed)	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
Union Clip	N04535 £21.17	XN04535 £25.95
FASCIA BRACKET		
	Heritage (Primed)	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
Fascia Bracket	N04540 £16.88	XN04540 £21.16
STEEL BRACKETS		
	Galvanised	Heritage Extra (Black)
Description	115mm [4.5"]	115mm [4.5"]
Top Fixing Rafter Bracket	N04541 £11.14	XN04541 £13.67
Side Fixing Rafter Bracket	N04542 £12.11	XN04542 £14.85
Rise & Fall Bracket	N04543 £14.83	

Other colours available on request – POA.
Please see page 51 for fixings/sundries.



External

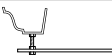
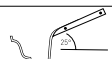
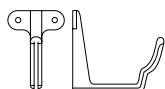
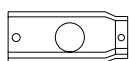
Internal





External

Internal

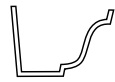


G46 MOULDED GUTTER				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
1829mm [6FT] with right hand internal joint	G4301 £89.81	G5401 £129.35	XG4301 £110.14	XG5401 £158.65
ANGLES				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
Square [90°] External	G4310 £49.61	G5410 £71.32	XG4310 £60.84	XG5410 £87.48
Square [90°] Internal	G4311 £49.61	G5411 £71.32	XG4311 £60.84	XG5411 £87.48
Obtuse [135°] External	G4312 £49.61	G5412 £71.32	XG4312 £60.84	XG5412 £87.48
Obtuse [135°] Internal	G4313 £49.61	G5413 £71.32	XG4313 £60.84	XG5413 £87.48
OUTLETS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
	A= 65mm [2.5"], B= 75mm [3"]			
Nozzle [Centre Drop]	G4320A £49.61	G5420A £71.32	XG4320A £60.84	XG5420A £87.48
	G4320B £49.61	G5420B £71.32	XG4320B £60.84	XG5420B £87.48
Dropend External	G4321A £49.61	G5421A £71.32	XG4321A £60.84	XG5421A £87.48
	G4321B £49.61	G5421B £71.32	XG4321B £60.84	XG5421B £87.48
Dropend Internal	G4322A £49.61	G5422A £71.32	XG4322A £60.84	XG5422A £87.48
	G4322B £49.61	G5422B £71.32	XG4322B £60.84	XG5422B £87.48
STOPENDS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
External [right hand]	G4330 £18.93	G5430 £23.39	XG4330 £23.21	XG5430 £28.67
Internal [left hand]	G4331 £18.93	G5431 £23.39	XG4331 £23.21	XG5431 £28.67
UNION CLIP				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
Union Clip	G4335 £20.77	G5435 £24.68	XG4335 £25.48	XG5435 £30.25
FASCIA BRACKET				
	Heritage (Primed)		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
Fascia Bracket	G4340 £8.08	G5440 £9.67	XG4340 £9.90	XG5440 £11.86
STEEL BRACKETS				
	Galvanised		Heritage Extra (Black)	
Description	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]	100mm x 75mm [4" x 3"]	125mm x 100mm [5" x 4"]
Top Fixing Rafter Bracket	G4341 £12.76	G5441 £13.03	XG4341 £15.65	XG5441 £15.99
Side Fixing Rafter Bracket	G4342 £13.79	G5442 £14.09	XG4342 £16.91	XG5442 £17.28
Rise & Fall Bracket	G4343 £17.29	G5443 £17.56		

Other colours available on request – POA.
Please see page 51 for fixings/sundries.

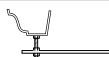
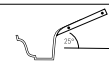
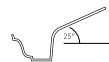
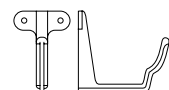
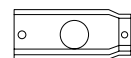
H16 MOULDED GUTTER				
	Heritage (Primed)		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
1829mm [6FT] with right hand internal joint	H165401 £184.24	H166401 £194.49	XH165401 £221.09	XH166401 £233.39
ANGLES				
	Heritage (Primed)		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
Square [90°] External	H165410 £92.13	H166410 £97.24	XH165410 £110.57	XH166410 £116.69
Square [90°] Internal	H165411 £92.13	H166411 £97.24	XH165411 £110.57	XH166411 £116.69
Obtuse [135°] External	H165412 £92.13	H166412 £97.24	XH165412 £110.57	XH166412 £116.69
Obtuse [135°] Internal	H165413 £92.13	H166413 £97.24	XH165413 £110.57	XH166413 £116.69
OUTLETS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
A= 65mm [2.5"]. B= 75mm [3"]				
Nozzle [Centre Drop]	H165420A £92.13	H166420A £97.24	XH165420A £110.57	XH166420A £116.69
	H165420B £92.13	H166420B £97.24	XH165420B £110.57	XH166420B £116.69
Dropeend External	H165421A £92.13	H166421A £97.24	XH165421A £110.57	XH166421A £116.69
	H165421B £92.13	H166421B £97.24	XH165421B £110.57	XH166421B £116.69
Dropeend Internal	H165422A £92.13	H166422A £97.24	XH165422A £110.57	XH166422A £116.69
	H165422B £92.13	H166422B £97.24	XH165422B £110.57	XH166422B £116.69
STOPENDS				
	Heritage (Primed)		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
External [right hand]]	H165430 £29.11	H166430 £30.72	XH165430 £34.93	XH166430 £36.86
Internal [left hand]	H165431 £29.11	H166431 £30.72	XH165431 £34.93	XH166431 £36.86
UNION CLIP				
	Heritage (Primed)		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
Union Clip	H165435 £30.71	H166435 £32.40	XH165435 £36.85	XH166435 £38.89
FASCIA BRACKET				
	Heritage (Primed)		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
Fascia Bracket	H165440 £10.74	H166440 £10.87	XH165440 £12.15	XH166440 £12.29
STEEL BRACKETS				
	Galvanised		Heritage Extra (Black)	
Description	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]	125mm x 100mm [5" x 4"]	150mm x 100mm [6" x 4"]
Top Fixing Rafter Bracket	H165441 £19.04	H166441 £19.65	XH165441 £23.81	XH166441 £24.57
Side Fixing Rafter Bracket	H165442 £20.58	H166442 £21.17	XH165442 £25.74	XH166442 £26.47
Rise & Fall Bracket	H165443 £24.07	H166443 £25.57		

Other colours available on request – POA.
Please see page 51 for fixings/sundries.



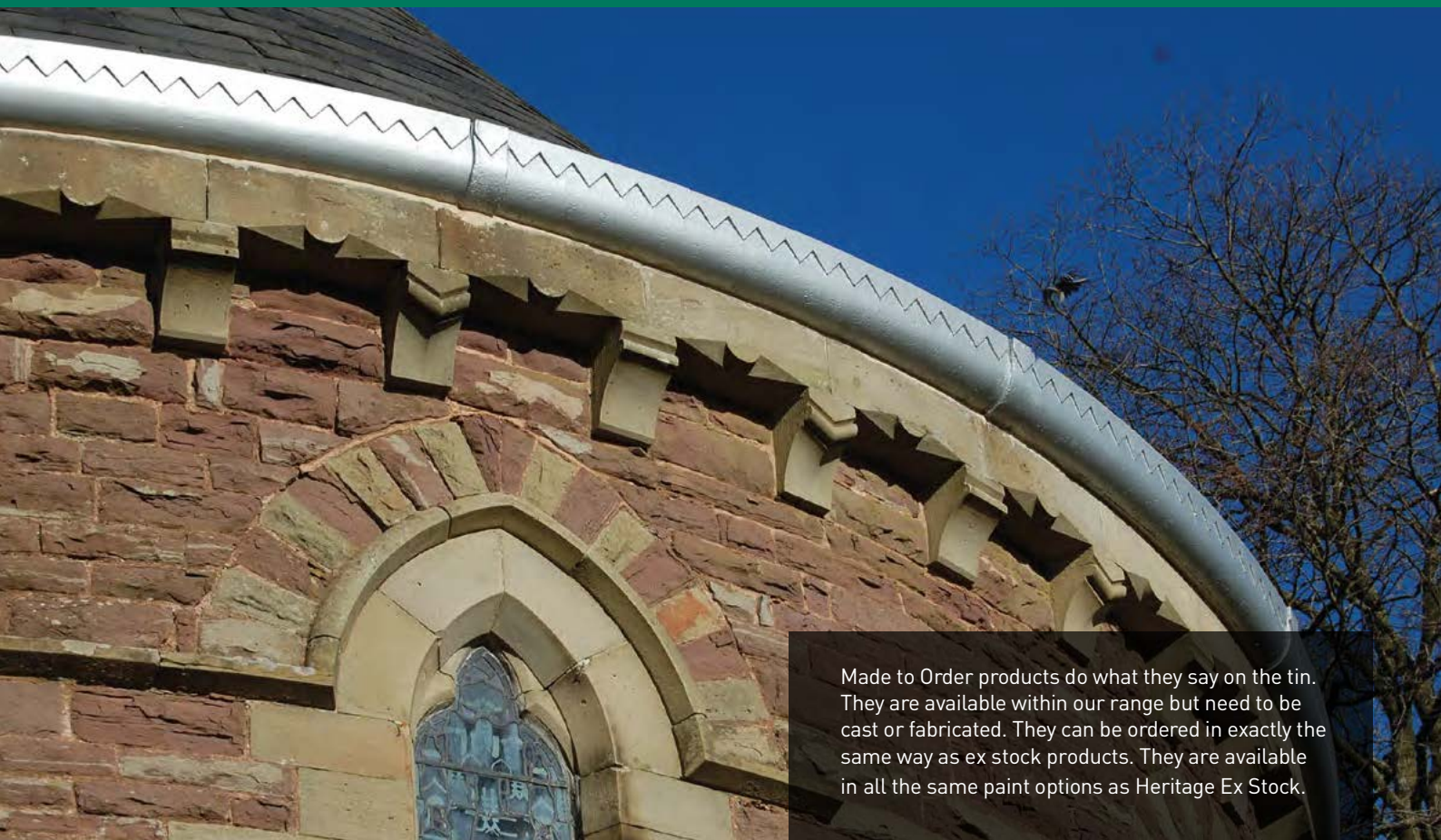
External

Internal





**'MADE TO ORDER
PRODUCTS DO WHAT
THEY SAY ON THE TIN.'**



Made to Order products do what they say on the tin. They are available within our range but need to be cast or fabricated. They can be ordered in exactly the same way as ex stock products. They are available in all the same paint options as Heritage Ex Stock.

RAINWATER GUTTERS MADE TO ORDER



MADE TO ORDER GUTTERS & FITTINGS

18-29

**H3 PLAIN DEEP HALF ROUND**

Size [mm]	125 X 100mm	150 X 100mm	200 X 100mm
Size [inches]	5" X 4"	6" X 4"	8" X 4"

GUTTER

1829mm [6FT]	H35401 £344.73	H36401 £385.61	H38401 £624.19
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SQUARE 90 DEGREE ANGLES

Left Hand	H35410 £172.35	H36410 £192.84	H38410 £312.09
Right Hand	H35411 £172.35	H36411 £192.84	H38411 £312.09

OBTUSE 135 DEGREE ANGLES

Left Hand	H35412 £172.35	H36412 £192.84	H38412 £312.09
Right Hand	H35413 £172.35	H36413 £192.84	H38413 £312.09

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H35420 £172.35	H36420 £192.84	H38420 £312.09
Dropend External	H35421 £172.35	H36421 £192.84	H38421 £312.09
Dropend Internal	H35422 £172.35	H36422 £192.84	H38422 £312.09

STOPENDS

External	H35430 £57.41	H36430 £64.27	H38430 £104.03
Internal	H35431 £57.41	H36431 £64.27	H38431 £104.03

UNION CLIPS

	H35435 £57.41	H36435 £64.27	H38435 £104.03
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FASCIA BRACKETS

	H35440 £28.72	H36440 £32.14	H38440 £52.01
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**H3A DOUBLE BEADED DEEP HALF ROUND**

Size [mm]	125 X 100mm	150 X 100mm	200 X 100mm
Size [inches]	5" X 4"	6" X 4"	8" X 4"

GUTTER

1829mm [6FT]	H3A5401 £344.73	H3A6401 £385.61	H3A8401 £624.19
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SQUARE 90 DEGREE ANGLES

Left Hand	H3A5410 £172.35	H3A6410 £192.84	H3A8410 £312.09
Right Hand	H3A5411 £172.35	H3A6411 £192.84	H3A8411 £312.09

OBTUSE 135 DEGREE ANGLES

Left Hand	H3A5412 £172.35	H3A6412 £192.84	H3A8412 £312.09
Right Hand	H3A5413 £172.35	H3A6413 £192.84	H3A8413 £312.09

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H3A5420 £172.35	H3A6420 £192.84	H3A8420 £312.09
Dropend External	H3A5421 £172.35	H3A6421 £192.84	H3A8421 £312.09
Dropend Internal	H3A5422 £172.35	H3A6422 £192.84	H3A8422 £312.09

STOPENDS

External	H3A5430 £57.41	H3A6430 £64.27	H3A8430 £104.03
Internal	H3A5431 £57.41	H3A6431 £64.27	H3A8431 £104.03

UNION CLIPS

	H3A5435 £57.41	H3A6435 £64.27	H3A8435 £104.03
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FASCIA BRACKETS

	H3A5440 £28.71	H3A6440 £32.14	H3A8440 £52.01
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**H3B SINGLE BEADED DEEP HALF ROUND**

Size [mm]	125 X 100mm	150 X 100mm	200 X 100mm
Size [inches]	5" X 4"	6" X 4"	8" X 4"
GUTTER			
1829mm [6FT]	H3A5401 £344.73	H3A6401 £385.61	H3A8401 £624.19
SQUARE 90 DEGREE ANGLES			
External	H3A5410 £172.35	H3A6410 £192.84	H3A8410 £312.09
Internal	H3A5411 £172.35	H3A6411 £192.84	H3A8411 £312.09
OBTUSE 135 DEGREE ANGLES			
External	H3A5412 £172.35	H3A6412 £192.84	H3A8412 £312.09
Internal	H3A5413 £172.35	H3A6413 £192.84	H3A8413 £312.09
OUTLETS			
A = 65mm B = 75mm C = 100mm			
Nozzle	H3A5420 £172.35	H3A6420 £192.84	H3A8420 £312.09
Dropend External	H3A5421 £172.35	H3A6421 £192.84	H3A8421 £312.09
Dropend Internal	H3A5422 £172.35	H3A6422 £192.84	H3A8422 £312.09
STOPENDS			
External	H3A5430 £57.41	H3A6430 £64.27	H3A8430 £104.03
Internal	H3A5431 £57.41	H3A6431 £64.27	H3A8431 £104.03
UNION CLIPS			
	H3A5435 £57.41	H3A6435 £64.27	H3A8435 £104.03
FASCIA BRACKETS			
	H3A5440 £28.71	H3A6440 £32.14	H3A8440 £52.01

**H25 SOCKET & SPIGOT BOX**

Size [mm]	100 X 100mm	125 X 100mm	150 X 75mm	150 X 100mm
Size [inches]	4" X 4"	5" X 4"	6" X 3"	6" X 4"

GUTTER

1829mm [6FT]	H254401 £411.99	H255401 £429.82	H256301 £474.05	H256401 £474.05
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SQUARE 90 DEGREE ANGLES

Left Hand	H254410 £206.00	H255410 £214.92	H256310 £237.00	H256410 £237.00
Right Hand	H254411 £206.00	H255411 £214.92	H256311 £237.00	H256411 £237.00

OBTUSE 135 DEGREE ANGLES

Left Hand	H254412 £206.00	H255412 £214.92	H256312 £237.00	H256412 £237.00
Right Hand	H254413 £206.00	H255413 £214.92	H256313 £237.00	H256413 £237.00

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H254420 £206.00	H255420 £214.92	H256320 £237.00	H256420 £237.00
Drope External	H254421 £206.00	H255421 £214.92	H256321 £237.00	H256421 £237.00
Drope Internal	H254422 £206.00	H255422 £214.92	H256322 £237.00	H256422 £237.00

STOPENDS

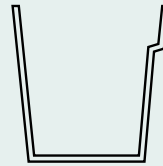
External	H254430 £68.69	H255430 £71.67	H256330 £79.03	H256430 £79.03
Internal	H254431 £68.69	H255431 £71.67	H256331 £79.03	H256431 £79.03

UNION CLIPS

	H254435 £68.69	H255435 £71.67	H256335 £79.03	H256435 £79.03
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FASCIA BRACKETS

	H254440 £34.35	H255440 £35.84	H256340 £39.52	H256440 £39.52
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**H25S SOCKET & SPIGOT BOX**

Size [mm]	150 X 150mm
Size [inches]	6" X 6"

GUTTER

1829mm [6FT]	H25S6601 £698.02
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SQUARE 90 DEGREE ANGLES

External	H25S6610 £349.02
Internal	H25S6611 £349.02

OBTUSE 135 DEGREE ANGLES

External	H25S6612 £349.02
Internal	H25S6613 £349.02

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H25S6620 £349.02
Drope External	H25S6621 £349.02
Drope Internal	H25S6622 £349.02

STOPENDS

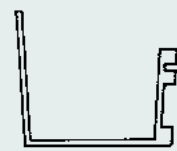
External	H25S6630 £116.34
Internal	H25S6631 £116.34

UNION CLIPS

	H25S6635 £116.34
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FASCIA BRACKETS

	H25S6640 £58.17
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**H25S SOCKET & SPIGOT BOX**

Size [mm]	160 X 130 X 115mm
Size [inches]	6" X 4" X 4.5"

GUTTER

1829mm [6FT]	H25S6401 £514.25
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SQUARE 90 DEGREE ANGLES

External	H25S6410 £257.10
Internal	H25S6411 £257.10

OBTUSE 135 DEGREE ANGLES

External	H25S6412 £257.10
Internal	H25S6413 £257.10

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H25S6420 £257.10
Drope External	H25S6421 £257.10
Drope Internal	H25S6422 £257.10

STOPENDS

External	H25S6430 £85.71
Internal	H25S6431 £85.71

UNION CLIPS

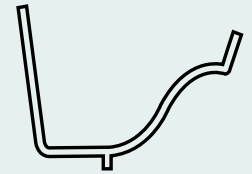
	H25S6435 £85.71
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FASCIA BRACKETS

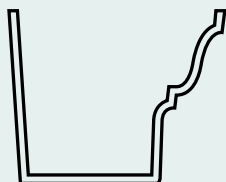
	H25S6440 £42.85
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**H23 DEEP OG**

Size [mm]	125 X 75mm	125 X 100mm	150 X 100mm	157 X 133mm	178 X 125mm	255 X 153mm
Size [inches]	5" X 3"	5" X 4"	6" X 4"	6.25" X 5.25"	7" X 5"	10" X 6"
GUTTER						
1829mm [6FT]	H235301 £409.50	H235401 £416.72	H236401 £421.80	H236501R £433.92	H237501 £573.17	H2310601R £775.00
SQUARE 90 DEGREE ANGLES						
Left Hand or External	H235310 £204.76	H235410 £208.38	H236410 £210.92	H236510R £216.95	H237510 £286.51	H2310610R £387.50
Right Hand or Internal	H235311 £204.76	H235411 £208.38	H236411 £210.92	H236511R £216.95	H237511 £286.51	H2310611R £387.50
OBTUSE 135 DEGREE ANGLES						
Left Hand or External	H235312 £204.76	H235412 £208.38	H236412 £210.92	H236512R £216.95	H237512 £286.51	H2310612R £387.50
Right Hand or Internal	H235313 £204.76	H235413 £208.38	H236413 £210.92	H236513R £216.95	H237513 £286.51	H2310613R £387.50
OUTLETS						
A = 65mm B = 75mm C = 100mm						
Nozzle	H235320 £204.76	H235420 £208.38	H236420 £210.92	H236520R £216.95	H237520 £286.51	H2310620R £387.50
Dropend External	H235321 £204.76	H235421 £208.38	H236421 £210.92	H236521R £216.95	H237521 £286.51	H2310621R £387.50
Dropend Internal	H235322 £204.76	H235422 £208.38	H236422 £210.92	H236522R £216.95	H237522 £286.51	H2310622R £387.50
STOPENDS						
External	H235330 £68.28	H235430 £69.46	H236430 £70.33	H237530 £72.27	H237530 £95.60	H2310630R £129.17
Internal	H235331 £68.28	H235431 £69.46	H236431 £70.33	H237531 £72.27	H237531 £95.60	H2310631R £129.17
UNION CLIPS						
	H235335 £68.28	H235435 £69.46	H236435 £70.33	H237535 £72.27	H23D8535R £95.60	H2310635R £129.17
FASCIA BRACKETS						
	H235340 £34.14	H235440 £34.73	H236440 £35.17	H236540R £36.14	H237540 £47.79	H2310640R £64.58

**H23D DEEP OG**

Size [mm]	190 X 125mm
Size [inches]	7.5" X 5"
GUTTER	
1829mm [6FT]	H23D8501R £630.43
SQUARE 90 DEGREE ANGLES	
Left Hand or External	H23D8510R £315.23
Right Hand or Internal	H23D8511R £315.23
OBTUSE 135 DEGREE ANGLES	
Left Hand or External	H23D8512R £315.23
Right Hand or Internal	H23D8513R £315.23
OUTLETS	
A = 65mm B = 75mm C = 100mm	
Nozzle	H23D8520R £315.23
Dropend External	H23D8521R £315.23
Dropend Internal	H23D8522R £315.23
STOPENDS	
External	H23D8530R £105.06
Internal	H23D8531R £105.06
UNION CLIPS	
	H23D8535R £105.06
FASCIA BRACKETS	
	H23D8540R £52.52

**H10 MOULDED**

Size [mm]	125 X 100mm	190 X 114mm	200 X 150mm	250 X 180mm
Size [inches]	5" X 4"	7.5" X 4.5"	8" X 6"	10" X 7"

GUTTER

1829mm [6FT]	H105401 £381.55	H108501R £536.18	H108601 £733.53	H1010701 £950.38
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SQUARE 90 DEGREE ANGLES

External	H105410 £190.78	H108510R £268.19	H108610 £360.61	H1010710 £475.20
Internal	H105411 £190.78	H108511R £268.19	H108611 £360.61	H1010711 £475.20

OBTUSE 135 DEGREE ANGLES

External	H105412 £190.78	H108512R £268.19	H108612 £360.61	H1010712 £475.20
Internal	H105413 £190.78	H108513R £268.19	H108613 £360.61	H1010713 £475.20

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H105420 £190.78	H108520R £268.19	H108620 £360.61	H1010720 £475.20
Drope External	H105421 £190.78	H108521R £268.19	H108621 £360.61	H1010721 £475.20
Drope Internal	H105422 £190.78	H108522R £268.19	H108622 £360.61	H1010722 £475.20

STOPENDS

External	H105430 £63.62	H108530R £89.41	H108630 £120.20	H1010730 £158.44
Internal	H105431 £63.62	H108531R £89.41	H108631 £120.20	H1010731 £158.44

UNION CLIPS

	H105435 £63.62	H108535R £89.41	H108635 £120.20	H1010735 £158.44
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FASCIA BRACKETS

	H105440 £31.82	H108540R £44.71	H108640 £60.10	H1010740 £79.21
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**H12 MOULDED**

Size [mm]	125 X 75mm	125 X 100mm	150 X 100mm
Size [inches]	5" X 3"	5" X 4"	6" X 4"

GUTTER

1829mm [6FT]	H124301 £344.73	H125401 £390.09	H126401 £409.50
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SQUARE 90 DEGREE ANGLES

External	H124310 £172.35	H125410 £204.32	H126410 £204.76
Internal	H124311 £172.35	H125411 £204.32	H126411 £204.76

OBTUSE 135 DEGREE ANGLES

External	H124312 £172.35	H125412 £204.32	H126412 £204.76
Internal	H124313 £172.35	H125413 £204.32	H126413 £204.76

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H124320 £172.35	H125420 £204.32	H126420 £204.76
Drope External	H124321 £172.35	H125421 £204.32	H126421 £204.76
Drope Internal	H124322 £172.35	H125422 £204.32	H126422 £204.76

STOPENDS

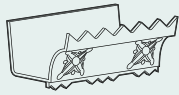
External	H124330 £57.41	H125430 £68.12	H126430 £68.28
Internal	H124331 £57.41	H125431 £68.12	H126431 £68.28

UNION CLIPS

	H124335 £57.41	H125435 £68.12	H126435 £68.28
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FASCIA BRACKETS

	H124340 £28.70	H125440 £34.07	H126440 £34.14
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**H12S MOULDED**

Size [mm]	133 X 100mm
Size [inches]	5.25" X 4"

GUTTER

1829mm [6FT]	H12S5401R £714.77
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SQUARE 90 DEGREE ANGLES

External	H12S5410R £357.35
Internal	H12S5411R £357.35

OBTUSE 135 DEGREE ANGLES

External	H12S5412R £357.35
Internal	H12S5413R £357.35

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H12S5420R £357.35
Dropend External	H12S5421R £357.35
Dropend Internal	H12S5422R £357.35

STOPENDS

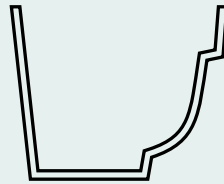
External	H12S5430R £119.13
Internal	H12S5431R £119.13

UNION CLIPS

	H12S5435R £119.13
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FASCIA BRACKETS

	H12S5440R £59.56
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**H13 MOULDED**

Size [mm]	125 X 100mm
Size [inches]	5" X 4"

GUTTER

1829mm [6FT]	H135401 £413.24
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SQUARE 90 DEGREE ANGLES

External	H135410 £206.63
Internal	H135411 £206.63

OBTUSE 135 DEGREE ANGLES

External	H135412 £206.63
Internal	H135413 £206.63

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H135420 £206.63
Dropend External	H135421 £206.63
Dropend Internal	H135422 £206.63

STOPENDS

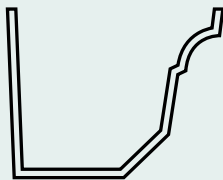
External	H135430 £68.86
Internal	H135431 £68.86

UNION CLIPS

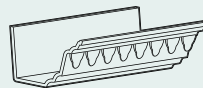
	H135435 £68.86
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FASCIA BRACKETS

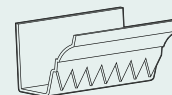
	H135440 £34.42
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**H14 MOULDED**

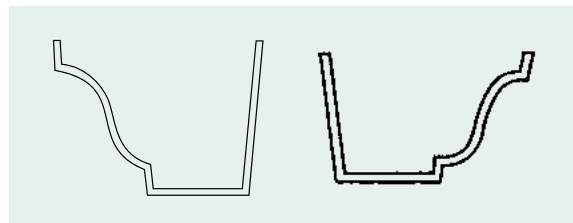
Size [mm]	125 X 115mm	150 X 100mm	150 X 115mm
Size [inches]	5" X 4.5"	6" X 4"	6" X 4.5"
GUTTER			
1829mm [6FT]	H145501R £454.52	H146401 £421.85	H146501R £481.85
SQUARE 90 DEGREE ANGLES			
External	H145510R £227.29	H146410 £210.92	H146510R £240.92
Internal	H145511R £227.29	H146411 £210.92	H146511R £240.92
OBTUSE 135 DEGREE ANGLES			
External	H145512R £227.29	H146412 £210.92	H146512R £240.92
Internal	H145513R £227.29	H146413 £210.92	H146513R £240.92
OUTLETS			
A = 65mm B = 75mm C = 100mm			
Nozzle	H145520R £227.29	H146420 £210.92	H146520R £240.92
Drope External	H145521R £227.29	H146421 £210.92	H146521R £240.92
Drope Internal	H145522R £227.29	H146422 £210.92	H146522R £240.92
STOPENDS			
External	H145530R £75.73	H146430 £70.30	H146530R £80.32
Internal	H145531R £75.73	H146431 £70.30	H146531R £80.32
UNION CLIPS			
	H145535R £75.73	H146435 £70.30	H146535R £80.32
FASCIA BRACKETS			
	H145540R £37.87	H146440 £35.16	H146540R £40.16

**H14S MOULDED**

Size [mm]	150 X 100mm
Size [inches]	6" X 4"
GUTTER	
1829mm [6FT]	H14S6401 £757.29
SQUARE 90 DEGREE ANGLES	
External	H14S6410 £378.65
Internal	H14S6411 £378.65
OBTUSE 135 DEGREE ANGLES	
External	H14S6412 £378.65
Internal	H14S6413 £378.65
OUTLETS	
A = 65mm B = 75mm C = 100mm	
Nozzle	H14S6420 £378.65
Drope External	H14S6421 £378.65
Drope Internal	H14S6422 £378.65
STOPENDS	
External	H14S6430 £126.20
Internal	H14S6431 £126.20
UNION CLIPS	
	H14S6435 £126.20
FASCIA BRACKETS	
	H14S6440 £63.11

**H14S MOULDED**

Size [mm]	150 X 150mm
Size [inches]	6" X 6"
GUTTER	
1829mm [6FT]	H14S6601 £833.02
SQUARE 90 DEGREE ANGLES	
External	H14S6610 £416.52
Internal	H14S6611 £416.52
OBTUSE 135 DEGREE ANGLES	
External	H14S6612 £416.52
Internal	H14S6613 £416.52
OUTLETS	
A = 65mm B = 75mm C = 100mm	
Nozzle	H14S6620 £416.52
Drope External	H14S6621 £416.52
Drope Internal	H14S6622 £416.52
STOPENDS	
External	H14S6630 £138.81
Internal	H14S6631 £138.81
UNION CLIPS	
	H14S6635 £138.81
FASCIA BRACKETS	
	H14S6640 £69.40

**H16 MOULDED**

Size [mm]	160 X 115mm	230 X 115mm	292 X 127mm
Size [inches]	6.5" X 4.5"	9" X 4.5"	11.5" X 5"

GUTTER

1829mm [6FT]	H167401R £391.72	H169501R £757.29	H1612501R £822.82
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SQUARE 90 DEGREE ANGLES

External	H167410R £195.86	H169510R £378.65	H1612510R £411.45
Internal	H167411R £195.86	H169511R £378.65	H1612511R £411.45

OBTUSE 135 DEGREE ANGLES

External	H167412R £195.86	H169512R £378.65	H1612512R £411.45
Internal	H167413R £195.86	H169513R £378.65	H1612513R £411.45

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H167420R £195.86	H169520R £378.65	H1612520R £411.45
Drope External	H167421R £195.86	H169521R £378.65	H1612521R £411.45
Drope Internal	H167422R £195.86	H169522R £378.65	H1612522R £411.45

STOPENDS

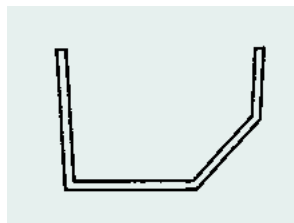
External	H167430R £65.29	H169530R £126.20	H1612530R £137.18
Internal	H167431R £65.29	H169531R £126.20	H1612531R £137.18

UNION CLIPS

	H167435R £65.29	H169535R £126.20	H1612535R £137.18
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FASCIA BRACKETS

	H167440R £32.65	H169540R £63.11	H1612540R £68.59
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**H38 MOULDED**

Size [mm]	150 X 125mm
Size [inches]	6" X 5"

GUTTER

1829mm [6FT]	H386501 £450.11
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SQUARE 90 DEGREE ANGLES

External	H386510 £225.06
Internal	H386511 £225.06

OBTUSE 135 DEGREE ANGLES

External	H386512 £225.06
Internal	H386513 £225.06

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H386520 £225.06
Drope External	H386521 £225.06
Drope Internal	H386522 £225.06

STOPENDS

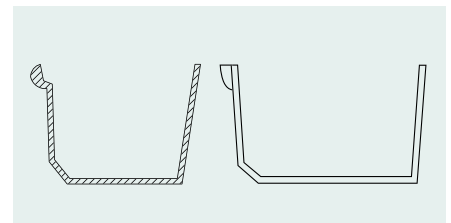
External	H386530 £75.02
Internal	H386531 £75.02

UNION CLIPS

	H386535 £75.02
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FASCIA BRACKETS

	H386540 £37.53
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**H39 MOULDED**

Size [mm]	140 X 110mm	140 X 95mm
Size [inches]	5.5" X 4.5"	5.5" X 3.75"

GUTTER

1829mm [6FT]	H396401R £432.93	H396301R £431.60
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SQUARE 90 DEGREE ANGLES

External	H396410R £216.46	H396310R £215.80
Internal	H396411R £216.46	H396311R £215.80

OBTUSE 135 DEGREE ANGLES

External	H396412R £216.46	H396312R £215.80
Internal	H396413R £216.46	H396313R £215.80

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H396420R £216.46	H396320R £215.80
Drope External	H396421R £216.46	H396321R £215.80
Drope Internal	H396422R £216.46	H396322R £215.80

STOPENDS

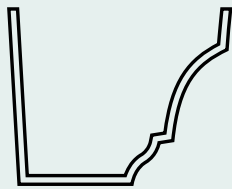
External	H396430R £72.15	H396330R £71.94
Internal	H396431R £72.15	H396331R £71.94

UNION CLIPS

	H396435R £72.15	H396335R £71.94
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FASCIA BRACKETS

	H396440R £36.08	H396340R £35.97
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**H44 MOULDED**

Size [mm]	180 X 125mm	215 X 150mm
Size [inches]	7" X 5"	8.5" X 6"

GUTTER

1829mm [6FT]	H447501 £630.43	H448601R £721.27
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SQUARE 90 DEGREE ANGLES

External	H447510 £315.23	H448610R £360.64
Internal	H447511 £315.23	H448611R £360.64

OBTUSE 135 DEGREE ANGLES

External	H447512 £315.23	H448612R £360.64
Internal	H447513 £315.23	H448613R £360.64

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H447520 £315.23	H448620R £360.64
Drope External	H447521 £315.23	H448621R £360.64
Drope Internal	H447522 £315.23	H448622R £360.64

STOPENDS

External	H447530 £105.06	H448630R £120.23
Internal	H447531 £105.06	H448631R £120.23

UNION CLIPS

	H447535 £105.06	H448635R £120.23
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FASCIA BRACKETS

	H447540 £52.52	H448640R £60.12
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**H46 MOULDED**

Size [mm]	150 X 125mm	180 X 125mm	305 X 150mm	305 X 150mm	305 X 150mm
Size [inches]	6" X 5"	7" X 5"	12.2" X 6"	12.2" X 6"	12.2" X 6"

GUTTER

1829mm [6FT]	H466501 £428.93	H467501 £643.29	H4612601 £859.60	H466501R £424.75	H469601R £702.66
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SQUARE 90 DEGREE ANGLES

External	H466510 £214.43	H467510 £321.68	H4612610 £429.80	H466510R £212.38	H469610R £351.34
Internal	H466511 £214.43	H467511 £321.68	H4612611 £429.80	H466511R £212.38	H469611R £351.34

OBTUSE 135 DEGREE ANGLES

External	H466512 £214.43	H467512 £321.68	H4612612 £429.80	H466512R £212.38	H469612R £351.34
Internal	H466513 £214.43	H467513 £321.68	H4612613 £429.80	H466513R £212.38	H469613R £351.34

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H466520 £214.43	H467520 £321.68	H4612620 £429.80	H466520R £212.38	H469620R £351.34
Drope External	H466521 £214.43	H467521 £321.68	H4612621 £429.80	H466521R £212.38	H469621R £351.34
Drope Internal	H466522 £214.43	H467522 £321.68	H4612622 £429.80	H466522R £212.38	H469622R £351.34

STOPENDS

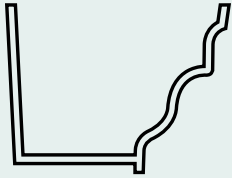
External	H466530 £71.50	H467530 £107.23	H4612630 £143.27	H466530R £70.78	H469630R £117.08
Internal	H466531 £71.50	H467531 £107.23	H4612631 £143.27	H466531R £70.78	H469631R £117.08

UNION CLIPS

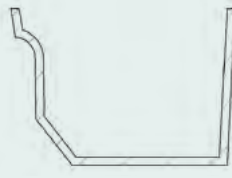
	H466535 £71.50	H467535 £107.23	H4612635 £143.27	H466535R £70.78	H469635R £117.08
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FASCIA BRACKETS

	H466540 £35.76	H467540 £53.62	H4612640 £71.63	H466540R £35.38	H469640R £58.54
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**H47D MOULDED**

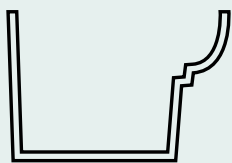
Size [mm]	180 X 155mm
Size [inches]	7" X 6"
GUTTER	
1829mm [6FT]	H47D7601 £708.29
SQUARE 90 DEGREE ANGLES	
Left Hand or External	H47D7610 £354.15
Right Hand or Internal	H47D7611 £354.15
OBTUSE 135 DEGREE ANGLES	
Left Hand or External	H47D7612 £354.15
Right Hand or Internal	H47D7613 £354.15
OUTLETS	
A = 65mm B = 75mm C = 100mm	
Nozzle	H47D7620 £354.15
Drope End External	H47D7621 £354.15
Drope End Internal	H47D7622 £354.15
STOP ENDS	
External	H47D7630 £118.05
Internal	H47D7631 £118.05
UNION CLIPS	
	H47D7635 £118.05
FASCIA BRACKETS	
	H47D7640 £59.24

**H49 MOULDED**

Size [mm]	150 X 115mm
Size [inches]	6" X 4.5"
GUTTER	
1829mm [6FT]	H496501R £420.00
SQUARE 90 DEGREE ANGLES	
External	H496510R £210.00
Internal	H496511R £210.00
OBTUSE 135 DEGREE ANGLES	
External	H496512R £210.00
Internal	H496513R £210.00
OUTLETS	
A = 65mm B = 75mm C = 100mm	
Nozzle	H496520R £210.00
Drope End External	H496521R £210.00
Drope End Internal	H496522R £210.00
STOP ENDS	
External	H496530R £70.00
Internal	H496531R £70.00
UNION CLIPS	
	H496535R £70.00
FASCIA BRACKETS	
	H496540R £35.00

**H60 MOULDED**

Size [mm]	199 X 110mm
Size [inches]	7.8" X 4.3"
GUTTER	
1829mm [6FT]	H608501R £606.63
SQUARE 90 DEGREE ANGLES	
External	H608510R £303.32
Internal	H608511R £303.32
OBTUSE 135 DEGREE ANGLES	
External	H608512R £303.32
Internal	H608513R £303.32
OUTLETS	
A = 65mm B = 75mm C = 100mm	
Nozzle	H608520R £303.32
Drope End External	H608521R £303.32
Drope End Internal	H608522R £303.32
STOP ENDS	
External	H608530R £101.11
Internal	H608531R £101.11
UNION CLIPS	
	H608535R £101.11
FASCIA BRACKETS	
	H608540R £50.55

**H77 MOULDED**

Size [mm]	185 X 125mm
Size [inches]	7.25" X 5"

GUTTER

1829mm [6FT]	H777501R £715.53
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SQUARE 90 DEGREE ANGLES

External	H777510R £357.76
Internal	H777511R £357.76

OBTUSE 135 DEGREE ANGLES

External	H777512R £357.76
Internal	H777513R £357.76

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H777520R £357.76
Drope External	H777521R £357.76
Drope Internal	H777522R £357.76

STOPENDS

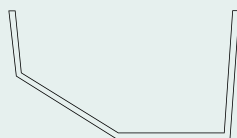
External	H777530R £119.27
Internal	H777531R £119.27

UNION CLIPS

	H777535R £119.27
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FASCIA BRACKETS

	H777540R £59.64
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**H78 MOULDED**

Size [mm]	230 X 130mm
Size [inches]	9.5" X 5.5"

GUTTER

1829mm [6FT]	H789501R £582.81
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SQUARE 90 DEGREE ANGLES

External	H789510R £291.40
Internal	H789511R £291.40

OBTUSE 135 DEGREE ANGLES

External	H789512R £291.40
Internal	H789513R £291.40

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H789520R £291.40
Drope External	H789521R £291.40
Drope Internal	H789522R £291.40

STOPENDS

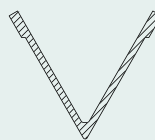
External	H789530R £97.13
Internal	H789531R £97.13

UNION CLIPS

	H789535R £97.13
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FASCIA BRACKETS

	H789540R £48.57
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**H80 MOULDED**

Size [mm]	124 X 117.5mm
Size [inches]	5" X 4.5"

GUTTER

1829mm [6FT]	H805401R £456.47
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SQUARE 90 DEGREE ANGLES

External	H805410R £228.24
Internal	H805411R £228.24

OBTUSE 135 DEGREE ANGLES

External	H805412R £228.24
Internal	H805413R £228.24

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H805420R £228.24
Drope External	H805421R £228.24
Drope Internal	H805422R £228.24

STOPENDS

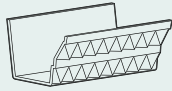
External	H805430R £76.08
Internal	H805431R £76.08

UNION CLIPS

	H805435R £76.08
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FASCIA BRACKETS

	H805440R £38.04
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**H101 MOULDED**

Size [mm]	140 X 120mm
Size [inches]	5.5" X 4.75"

GUTTER

1829mm [6FT]	H1016501R £535.78
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SQUARE 90 DEGREE ANGLES

External	H1016510R £267.90
Internal	H1016511R £267.90

OBTUSE 135 DEGREE ANGLES

External	H1016512R £267.90
Internal	H1016513R £267.90

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H1016520R £267.90
Dropend External	H1016521R £267.90
Dropend Internal	H1016522R £267.90

STOPENDS

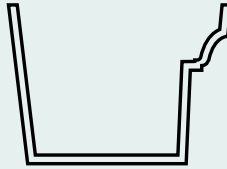
External	H1016530R £89.32
Internal	H1016531R £89.32

UNION CLIPS

	H1016535R £89.32
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FASCIA BRACKETS

	H1016540R £44.66
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**H102 MOULDED**

Size [mm]	180 X 125mm
Size [inches]	7" X 5"

GUTTER

1829mm [6FT]	H1027501 £703.95
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SQUARE 90 DEGREE ANGLES

External	H1027510 £351.96
Internal	H1027511 £351.96

OBTUSE 135 DEGREE ANGLES

External	H1027512 £351.96
Internal	H1027513 £351.96

OUTLETS

A = 65mm B = 75mm C = 100mm

Nozzle	H1027520 £351.96
Dropend External	H1027521 £351.96
Dropend Internal	H1027522 £351.96

STOPENDS

External	H1027530 £117.32
Internal	H1027531 £117.32

UNION CLIPS

	H1027535 £117.32
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FASCIA BRACKETS

	H1027540 £58.67
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**'CAST IRON RAINWATER PIPES
HAVE BEEN SERVING BUILDINGS
EFFECTIVELY FOR CENTURIES...'**



Our ex stock pipes are available off the shelf in sizes 65mm (2.5 inch), 75mm (3 inch) 100mm (4 inch) 150mm (6 inch). In addition to the pipes there is a full range of standard fittings. Cast Iron rainwater pipes have been serving buildings effectively for centuries and continue to offer value for money and reliability.

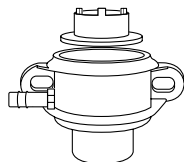
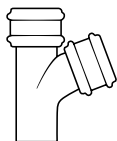
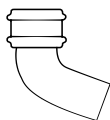
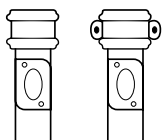
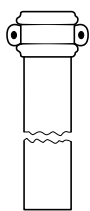
They are available in a full range of paint finishes and colours (see page 6).

RAINWATER PIPES EX STOCK



ROUND RAINWATER PIPES & FITTINGS

32-33

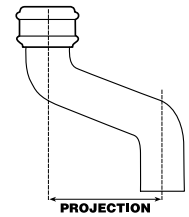


EARED PIPES								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
1829mm [6FT] Eared	R2501E £92.17	R3001E £92.17	R4001E £123.70	R6001E £239.36	XR2501E £113.03	XR3001E £113.03	XR4001E £151.71	XR6001E £287.20
1219mm [4FT] Eared	R2504E £82.61	R3004E £82.61	R4004E £103.19	R6004E £218.29	XR2504E £101.32	XR3004E £101.32	XR4004E £126.56	XR6004E £261.95
914mm [3FT] Eared	R2503E £75.27	R3003E £75.27	R4003E £93.30	R6003E £206.33	XR2503E £92.31	XR3003E £92.31	XR4003E £114.45	XR6003E £247.53
610mm [2FT] Eared	R2502E £75.27	R3002E £75.27	R4002E £93.30	R6002E £206.33	XR2502E £92.31	XR3002E £92.31	XR4002E £114.45	XR6002E £247.53
1829mm [6FT] Double Socket Eared	R2501DE £119.89	R3001DE £119.89	R4001DE £160.91	R6001DE £287.20	XR2501DE £149.82	XR3001DE £149.82	XR4001DE £193.09	XR6001DE £344.63
PLAIN PIPES								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
1829mm [6FT] Plain	R2501 £86.31	R3001 £86.31	R4001 £117.76	R6001 £233.39	XR2501 £105.86	XR3001 £105.86	XR4001 £144.42	XR6001 £280.08
1219mm [4FT] Plain	R2504 £75.87	R3004 £75.87	R4004 £96.67	R6004 £211.72	XR2504 £93.04	XR3004 £93.04	XR4004 £118.56	XR6004 £254.05
914mm [3FT] Plain	R2503 £67.81	R3003 £67.81	R4003 £85.63	R6003 £193.12	XR2503 £83.17	XR3003 £83.17	XR4003 £105.03	XR6003 £231.72
610mm [2FT] Plain	R2502 £67.81	R3002 £67.81	R4002 £85.63	R6002 £193.12	XR2502 £83.17	XR3002 £83.17	XR4002 £105.03	XR6002 £231.72
1829mm [6FT] Double Socket Plain	R2501D £112.13	R3001D £112.13	R4001D £153.08	R6001D £280.08	XR2501D £140.17	XR3001D £140.17	XR4001D £183.72	XR6001D £336.11
ACCESS PIPES								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
Oval Door Eared	R2510E £99.34	R3010E £99.34	R4010E £152.35	R6010E £387.04	XR2510E £112.46	XR3010E £112.46	XR4010E £172.46	XR6010E £425.73
Oval Door Plain	R2510 £72.17	R3010 £72.17	R4010 £140.89	R6010 £358.16	XR2510 £81.70	XR3010 £81.70	XR4010 £159.49	XR6010 £383.91
BENDS								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
92.5°	R2520 £27.25	R3020 £33.12	R4020 £46.85	R6020 £226.86	XR2520 £30.86	XR3020 £37.49	XR4020 £53.05	XR6020 £249.51
112.5°	R2521 £27.25	R3021 £33.12	R4021 £46.85	R6021 £226.86	XR2521 £30.86	XR3021 £37.49	XR4021 £53.05	XR6021 £249.51
135°	R2522 £27.25	R3022 £33.12	R4022 £46.85	R6022 £226.86	XR2522 £30.86	XR3022 £37.49	XR4022 £53.05	XR6022 £249.51
BRANCHES								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
92.5°	R2530 £52.64	R3030 £57.96	R4030 £68.81	R6030 £234.77	XR2530 £59.59	XR3030 £65.62	XR4030 £77.91	XR6030 £258.22
112.5°	R2531 £52.64	R3031 £57.96	R4031 £68.81	R6031 £234.77	XR2531 £59.59	XR3031 £65.62	XR4031 £77.91	XR6031 £258.22
135°	R2532 £52.64	R3032 £57.96	R4032 £68.81	R6032 £234.77	XR2532 £59.59	XR3032 £65.62	XR4032 £77.91	XR6032 £258.22
LOOSE SOCKETS								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
With Spigot Eared	R2550SE £18.15	R3050SE £18.15	R4050SE £24.79	R6050SE £100.42	XR2550SE £22.27	XR3050SE £22.27	XR4050SE £30.41	XR6050SE £110.45
With Spigot Plain	R2550S £16.30	R3050S £16.30	R4050S £23.88	R6050S £94.09	XR2550S £19.98	XR3050S £19.98	XR4050S £29.28	XR6050S £103.45
DIVERTER KITS								
	Heritage [Primed]				Heritage Extra [Black]			
Description	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
Left Hand Eared [as shown]	R2550DLE £58.80	R3050DLE £58.80	R4050DLE £67.30		XR2550DLE £64.68	XR3050DLE £64.68	XR4050DLE £80.77	
Right Hand Eared	R2550DRE £58.80	R3050DRE £58.80	R4050DRE £67.30		XR2550DRE £64.68	XR3050DRE £64.68	XR4050DRE £80.77	
Plain	R2550D £56.93	R3050D £56.93	R4050D £66.37		XR2550D £62.39	XR3050D £62.39	XR4050D £79.64	

Other colours available on request – POA. Ears can be fitted to any item on request – POA.

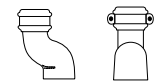
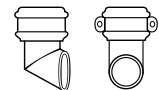
OFFSETS

Description	Heritage (Primed)				Heritage Extra (Black)			
	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
75mm [3"] Projection	R2540 £41.72	R3040 £41.72	R4040 £78.68	R6040 £247.57	XR2540 £47.22	XR3040 £47.22	XR4040 £89.09	XR6040 £272.35
115mm [4.5"] Projection	R2541 £41.72	R3041 £41.72	R4041 £78.68	R6041 £247.57	XR2541 £47.22	XR3041 £47.22	XR4041 £89.09	XR6041 £272.35
150mm [6"] Projection	R2542 £41.72	R3042 £41.72	R4042 £78.68	R6042 £247.57	XR2542 £47.22	XR3042 £47.22	XR4042 £89.09	XR6042 £272.35
230mm [9"] Projection	R2543 £48.50	R3043 £48.50	R4043 £95.31	R6043 £281.33	XR2543 £54.91	XR3043 £54.91	XR4043 £107.90	XR6043 £309.44
305mm [12"] Projection	R2544 £56.87	R3044 £56.87	R4044 £95.31	R6044 £321.25	XR2544 £64.37	XR3044 £64.37	XR4044 £107.90	XR6044 £359.11
380mm [15"] Projection	R2545 £113.41	R3045 £113.41	R4045 £154.89	R6045 £443.80	XR2545 £128.38	XR3045 £128.38	XR4045 £175.35	XR6045 £488.21
457mm [18"] Projection	R2546 £132.86	R3046 £132.86	R4046 £188.20	R6046 £510.01	XR2546 £150.40	XR3046 £150.40	XR4046 £213.07	XR6046 £561.07
533mm [21"] Projection	R2547 £165.84	R3047 £165.84	R4047 £250.23	R6047 £520.92	XR2547 £187.73	XR3047 £187.73	XR4047 £275.25	XR6047 £573.01
610mm [24"] Projection	R2548 £165.84	R3048 £165.84	R4048 £250.23	R6048 £520.92	XR2548 £187.73	XR3048 £187.73	XR4048 £275.25	XR6048 £573.01



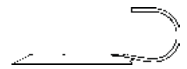
SHOES

Description	Heritage (Primed)				Heritage Extra (Black)			
	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
Eared	R2551E £44.54	R3051E £44.54	R4051E £57.96	R6051E £201.03	XR2551E £50.44	XR3051E £50.44	XR4051E £65.62	XR6051E £221.13
Plain	R2551 £38.61	R3051 £38.61	R4051 £52.00	R6051 £195.26	XR2551 £43.72	XR3051 £43.72	XR4051 £58.87	XR6051 £214.74
Anti-Splash Eared	R2552E £82.18	R3052E £82.18	R4052E £111.30	R6052E £351.76	XR2552E £93.03	XR3052E £93.03	XR4052E £126.01	XR6052E £410.20
Anti-Splash Plain	R2552 £74.52	R3052 £74.52	R4052 £104.11	R6052 £348.84	XR2552 £84.37	XR3052 £84.37	XR4052 £117.86	XR6052 £406.74



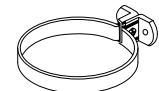
HOLDFAST

Description	Heritage (Primed)				Heritage Extra (Black)			
	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
Steel Holdfast	R2555 £6.88	R3055 £6.88	R4055 £7.74	R6055 £12.76	XR2555 £7.57	XR3055 £7.57	XR4055 £8.47	XR6055 £14.01



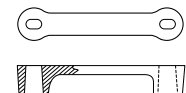
PIPE BRACKET

Description	Zinc Plated				Heritage Extra (Black)			
	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
Screw to Wall Supplied with Rubber Gasket	R2561G £15.84	R3061G £15.84	R4061G £16.33	R6061G £22.43	XR2561G £17.93	XR3061G £17.93	XR4061G £18.50	XR6061G £24.52



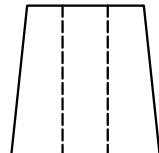
SPACER PLATE

Description	Heritage (Primed)				Heritage Extra (Black)			
	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
30mm Projection	R2570 £10.24	R3070 £10.24	R4070 £10.61	R6070 £23.00	XR2570 £12.81	XR3070 £12.81	XR4070 £13.27	XR6070 £28.75



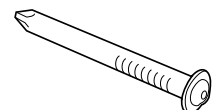
BOBBINS

Description	
Wooden 30mm Projection	R0001 £1.73
Metal 13mm Projection	R0002 £4.83



PIPE NAILS

Description	
75mm [3"] to Suit all Pipe Sizes	R0003 £0.58
100mm [4"] to Suit all Pipe Sizes	R0004 £0.64



Other colours available on request – POA. Ears can be fitted to any item on request – POA. For Gutter Jointing Kit please see page 5.



‘SQUARE AND RECTANGULAR
PIPES AND FITTINGS THAT,
ALTHOUGH NOT HELD IN STOCK,
ARE READILY AVAILABLE...’



This is a range of Square and Rectangular Pipes and Fittings that, although not held in stock, are readily available. It includes products that we have the patterns for, and also some products that are fabricated.

These products can be ordered in exactly the same way as ex stock and in all the same paint finishes. The difference is the delivery time, which can be agreed with us at the time of order.

RAINWATER PIPES MADE TO ORDER



SQUARE PIPES & FITTINGS	36-37
RECTANGULAR PIPES & FITTINGS	38-40
ORNAMENTAL EARBANDS	41

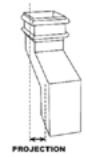


EARED PIPES						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
1829mm [6FT] Eared	SQ3301E £265.22	SQ4401E £313.00	SQ5501E £649.16	XSQ3301E £304.99	XSQ4401E £359.96	XSQ5501E £681.76
1219mm [4FT] Eared	SQ3304E £250.93	SQ4404E £283.62	SQ5504E £523.95	XSQ3304E £263.52	XSQ4404E £326.14	XSQ5504E £603.12
914mm [3FT] Eared	SQ3303E £205.20	SQ4403E £221.66	SQ5503E £466.81	XSQ3303E £215.49	XSQ4403E £254.90	XSQ5503E £536.84
610mm [2FT] Eared	SQ3302E £205.20	SQ4402E £221.66	SQ5502E £466.81	XSQ3302E £215.49	XSQ4402E £254.90	XSQ5502E £536.84
PLAIN PIPES						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
1829mm [6FT] Plain	SQ3301 £261.18	SQ4401 £307.70	SQ5501 £640.91	XSQ3301 £300.35	XSQ4401 £353.86	XSQ5501 £673.08
1219mm [4FT] Plain	SQ3304 £246.19	SQ4404 £277.57	SQ5504 £514.68	XSQ3304 £258.57	XSQ4404 £319.23	XSQ5504 £591.87
914mm [3FT] Plain	SQ3303 £198.67	SQ4403 £215.57	SQ5503 £457.17	XSQ3303 £208.66	XSQ4403 £247.90	XSQ5503 £525.71
610mm [2FT] Plain	SQ3302 £198.67	SQ4402 £215.57	SQ5502 £457.17	XSQ3302 £208.66	XSQ4402 £247.90	XSQ5502 £525.71
ACCESS PIPES						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Eared	SQ3310E £266.31	SQ4410E £309.55	SQ5510E £572.99	XSQ3310E £288.92	XSQ4410E £335.82	XSQ5510E £601.78
Plain	SQ3310 £241.22	SQ4410 £282.92	SQ5510 £529.27	XSQ3310 £261.70	XSQ4410 £306.95	XSQ5510 £555.87
BENDS						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
92.5°	SQ3320 £111.12	SQ4420 £173.16	SQ5520 £259.55	XSQ3320 £116.71	XSQ4420 £199.14	XSQ5520 £298.47
112.5°	SQ3321 £111.12	SQ4421 £173.16	SQ5521 £259.55	XSQ3321 £116.71	XSQ4421 £199.14	XSQ5521 £298.47
135°	SQ3322 £111.12	SQ4422 £173.16	SQ5522 £259.55	XSQ3322 £116.71	XSQ4422 £199.14	XSQ5522 £298.47
BRANCHES						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Single 92.5°	SQ3330 £247.21	SQ4430 £282.64	SQ5530 £396.71	XSQ3330 £259.64	XSQ4430 £325.03	XSQ5530 £456.24
Single 112.5°	SQ3331 £247.21	SQ4431 £282.64	SQ5531 £396.71	XSQ3331 £259.64	XSQ4431 £325.03	XSQ5531 £456.24
Single 135°	SQ3332 £247.21	SQ4432 £282.64	SQ5532 £396.71	XSQ3332 £259.64	XSQ4432 £325.03	XSQ5532 £456.24
LOOSE SOCKETS						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
With Spigot Eared	SQ3350SE £82.98	SQ4450SE £115.74	SQ5550SE £162.02	XSQ3350SE £87.16	XSQ4450SE £133.08	XSQ5550SE £186.36
With Spigot Plain	SQ3350S £68.46	SQ4450S £110.31	SQ5550S £153.05	XSQ3350S £71.89	XSQ4450S £126.84	XSQ5550S £175.99
SQUARE TO ROUND CONNECTOR						
	Premier (Primed)			Premier Extra (Black)		
Description	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Connector	SQ3325A £159.08	SQ4425A £177.46	SQ5525A £274.35	XSQ3325A £167.07	XSQ4425A £204.07	XSQ5525A £315.52
75mm Square to Round Connector	SQ3325B £159.08	SQ4425B £177.46	SQ5525B £274.35	XSQ3325B £167.07	XSQ4425B £204.07	XSQ5525B £315.52
100mm Square to Round Connector		SQ4425C £177.46	SQ5525C £274.35		XSQ4425C £204.07	XSQ5525C £315.52

Other colours available on request – POA. Ears can be fitted to any item on request – POA. Many items available from stock.

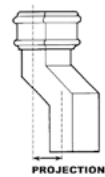
PLINTH OFFSETS 135°

Description	Premier (Primed)			Premier Extra (Black)		
	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
75mm [3"] Projection	SQ3341P £153.32	SQ4441P £208.34	SQ5541P £339.14	XSQ3341P £161.02	XSQ4441P £239.61	XSQ5541P £390.01
115mm [4.5"] Projection	SQ3342P £164.92	SQ4442P £220.45	SQ5542P £371.59	XSQ3342P £173.21	XSQ4442P £253.54	XSQ5542P £427.29
150mm [6"] Projection	SQ3343P £164.92	SQ4443P £220.45	SQ5543P £371.59	XSQ3343P £173.21	XSQ4443P £253.54	XSQ5543P £427.29



OFFSETS 112.5°

Description	Premier (Primed)			Premier Extra (Black)		
	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
56mm [2.25"] Projection	SQ3340 £135.07	SQ4440 £175.52	SQ5540 £287.15	XSQ3340 £141.86	XSQ4440 £201.84	XSQ5540 £330.21
75mm [3"] Projection	SQ3341 £135.07	SQ4441 £175.52	SQ5541 £287.15	XSQ3341 £141.86	XSQ4441 £201.84	XSQ5541 £330.21
115mm [4.5"] Projection	SQ3342 £138.88	SQ4442 £195.86	SQ5542 £322.28	XSQ3342 £145.83	XSQ4442 £225.23	XSQ5542 £370.63
150mm [6"] Projection	SQ3343 £138.88	SQ4443 £195.86	SQ5543 £322.28	XSQ3343 £145.83	XSQ4443 £225.23	XSQ5543 £370.63
230mm [9"] Projection	SQ3344 £186.24	SQ4444 £238.17	SQ5544 £383.33	XSQ3344 £195.61	XSQ4444 £273.90	XSQ5544 £440.84
305mm [12"] Projection	SQ3345 £205.81	SQ4445 £298.06	SQ5545 £481.61	XSQ3345 £216.15	XSQ4445 £342.78	XSQ5545 £553.85
380mm [15"] Projection	SQ3346 £256.34	SQ4446 £350.76	SQ5546 £646.43	XSQ3346 £269.20	XSQ4446 £403.38	XSQ5546 £743.38
457mm [18"] Projection	SQ3347 £323.29	SQ4447 £473.19	SQ5547 £775.97	XSQ3347 £324.77	XSQ4447 £520.53	XSQ5547 £853.54
533mm [21"] Projection	SQ3348 £400.09	SQ4448 £603.09	SQ5548 £906.80	XSQ3348 £401.93	XSQ4448 £663.43	XSQ5548 £997.45
610mm [24"] Projection	SQ3349 £467.39	SQ4449 £692.68	SQ5549 £937.91	XSQ3349 £469.53	XSQ4449 £761.96	XSQ5549 £1,031.69



SHOES

Description	Premier (Primed)			Premier Extra (Black)		
	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Eared	SQ3351E £142.26	SQ4451E £174.80	SQ5551E £265.66	XSQ3351E £149.41	XSQ4451E £201.01	XSQ5551E £305.55
Plain	SQ3351 £138.19	SQ4451 £167.68	SQ5551 £260.70	XSQ3351 £145.15	XSQ4451 £192.82	XSQ5551 £299.83
Left Hand Eared	SQ3351SLE £179.20	SQ4451SLE £216.24	SQ5551SLE £297.09	XSQ3351SLE £188.19	XSQ4451SLE £248.69	XSQ5551SLE £341.68
Right Hand Eared	SQ3351SRE £179.20	SQ4451SRE £216.24	SQ5551SRE £297.09	XSQ3351SRE £188.19	XSQ4451SRE £248.69	XSQ5551SRE £341.68
Anti-Splash Eared	SQ3352E £198.49	SQ4452E £275.15	SQ5552E £415.23	XSQ3352E £208.48	XSQ4452E £316.41	XSQ5552E £477.51
Anti-Splash Plain	SQ3352 £183.59	SQ4452 £250.07	SQ5552 £393.15	XSQ3352 £192.83	XSQ4452 £287.62	XSQ5552 £452.10



HOLDERBAT

Description	Premier (Primed)			Premier Extra (Black)		
	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Build-in	SQ3360 £71.06	SQ4460 £141.86	SQ5560 £208.65	XSQ3360 £74.63	XSQ4460 £163.13	XSQ5560 £239.97

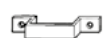
To fit socket



EARBANDS

Description	Premier (Primed)			Premier Extra (Black)		
	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Plain	SQ3365 £53.59	SQ4465 £65.85	SQ5565 £82.40	XSQ3365 £56.28	XSQ4465 £75.74	XSQ5565 £94.75

To fit socket



Other colours available on request – POA. Ears can be fitted to any item on request – POA. Many items available from stock. For additional ornamental earbands see page 41.



EARED PIPES								
	Premier (Primed)				Premier Extra (Black)			
Description	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
1829mm [6FT] Eared	RT4301E £283.54	RT5301E £371.15	RT5401E £338.95	RT6401E £452.32	XRT4301E £297.79	XRT5301E £389.78	XRT5401E £389.78	XRT6401E £454.53
1219mm [4FT] Eared	RT4304E £243.73	RT5304E £308.08	RT5404E £308.08	RT6404E £364.52	XRT4304E £255.96	XRT5304E £354.27	XRT5404E £354.27	XRT6404E £401.70
914mm [3FT] Eared	RT4303E £199.23	RT5303E £254.97	RT5403E £254.97	RT6403E £297.67	XRT4303E £209.21	XRT5303E £293.23	XRT5403E £293.23	XRT6403E £342.32
610mm [2FT] Eared	RT4302E £199.23	RT5302E £254.97	RT5402E £254.97	RT6402E £297.67	XRT4302E £209.21	XRT5302E £293.23	XRT5402E £293.23	XRT6402E £342.32
PLAIN PIPES								
	Premier (Primed)				Premier Extra (Black)			
Description	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
1829mm [6FT] Plain	RT4301 £278.59	RT5301 £367.12	RT5401 £335.27	RT6401 £445.85	XRT4301 £292.57	XRT5301 £385.55	XRT5401 £385.55	XRT6401 £448.73
1219mm [4FT] Plain	RT4304 £238.56	RT5304 £302.75	RT5404 £302.75	RT6404 £368.05	XRT4304 £250.55	XRT5304 £348.17	XRT5404 £348.17	XRT6404 £394.61
914mm [3FT] Plain	RT4303 £193.43	RT5303 £249.47	RT5403 £249.47	RT6403 £291.48	XRT4303 £203.16	XRT5303 £286.88	XRT5403 £286.88	XRT6403 £335.23
610mm [2FT] Plain	RT4302 £193.43	RT5302 £249.47	RT5402 £249.47	RT6402 £291.48	XRT4302 £203.16	XRT5302 £286.88	XRT5402 £286.88	XRT6402 £335.23
ACCESS PIPES								
	Premier (Primed)				Premier Extra (Black)			
Description	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Eared	RT4310E £240.25	RT5310E £331.67	RT5410E £302.90	RT6410E £343.83	XRT4310E £276.26	XRT5310E £348.31	XRT5410E £348.31	XRT6410E £361.11
Plain	RT4310 £213.90	RT5310 £299.62	RT5410 £273.63	RT6410 £311.80	XRT4310 £245.98	XRT5310 £314.68	XRT5410 £314.68	XRT6410 £327.46
BENDS								
	Premier (Primed)				Premier Extra (Black)			
Description	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Front 92.5°	RT4320 £109.80	RT5320 £190.47	RT5420 £190.47	RT6420 £224.93	XRT4320 £115.33	XRT5320 £219.06	XRT5420 £219.06	XRT6420 £258.67
Front 112.5°	RT4321 £109.80	RT5321 £190.47	RT5421 £190.47	RT6421 £224.93	XRT4321 £115.33	XRT5321 £219.06	XRT5421 £219.06	XRT6421 £258.67
Front 135°	RT4322 £109.80	RT5322 £190.47	RT5422 £190.47	RT6422 £224.93	XRT4322 £115.33	XRT5322 £219.06	XRT5422 £219.06	XRT6422 £258.67
Side 92.5°	RS4320 £128.52	RS5320 £205.67	RS5420 £205.67	RS6420 £238.39	XRS4320 £134.98	XRS5320 £236.51	XRS5420 £236.51	XRS6420 £274.14
Side 112.5°	RS4321 £128.52	RS5321 £205.67	RS5421 £205.67	RS6421 £238.39	XRS4321 £134.98	XRS5321 £236.51	XRS5421 £236.51	XRS6421 £274.14
Side 135°	RS4322 £128.52	RS5322 £205.67	RS5422 £205.67	RS6422 £238.39	XRS4322 £134.98	XRS5322 £236.51	XRS5422 £236.51	XRS6422 £274.14
BRANCHES								
	Premier (Primed)				Premier Extra (Black)			
Description	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Single 92.5°	RT4330 £240.71	RT5330 £317.85	RT5430 £317.85	RT6430 £370.26	XRT4330 £252.80	XRT5330 £365.51	XRT5430 £365.51	XRT6430 £425.81
Single 112.5°	RT4331 £240.71	RT5331 £317.85	RT5431 £317.85	RT6431 £370.26	XRT4331 £252.80	XRT5331 £365.51	XRT5431 £365.51	XRT6431 £425.81
Single 135°	RT4332 £240.71	RT5332 £317.85	RT5432 £317.85	RT6432 £370.26	XRT4332 £252.80	XRT5332 £365.51	XRT5432 £365.51	XRT6432 £425.81
LOOSE SOCKETS								
	Premier (Primed)				Premier Extra (Black)			
Description	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
With Spigot Eared	RT4350SE £88.62	RT5350SE £119.90	RT5450SE £119.90	RT6450SE £135.02	XRT4350SE £93.10	XRT5350SE £137.86	XRT5450SE £137.86	XRT6450SE £155.30
With Spigot Plain	RT4350S £67.43	RT5350S £115.43	RT5450S £115.43	RT6450S £127.54	XRT4350S £70.83	XRT5350S £132.74	XRT5450S £132.74	XRT6450S £146.66

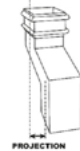
RECTANGULAR TO ROUND CONNECTOR

Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
65mm Rectangular to Round connector	RT4325A £144.34	RT5325A £194.06	RT5425A £194.06	RT6425A £219.49	XRT4325A £151.60	XRT5325A £223.18	XRT5425A £223.18	XRT6425A £252.41
75mm Rectangular to Round connector	RT4325B £144.34	RT5325B £194.06	RT5425B £194.06	RT6425B £219.49	XRT4325B £151.60	XRT5325B £223.18	XRT5425B £223.18	XRT6425B £252.41
100mm Rectangular to Round connector	RT4325C £144.34		RT5425C £194.06	RT6425C £219.49	XRT4325C £151.60		XRT5425C £223.18	XRT6425C £252.41



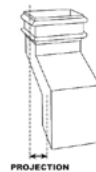
PLINTH OFFSETS 135°

Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
75mm [3"] Projection	RT4341P £146.56	RT5341P £238.15	RT5441P £238.15	RT6441P £314.52	XRT4341P £153.92	XRT5341P £273.87	XRT5441P £273.87	XRT6441P £361.69
115mm [4.5"] Projection	RT4342P £159.03	RT5342P £274.79	RT5442P £274.79	RT6442P £346.81	XRT4342P £167.00	XRT5342P £316.01	XRT5442P £316.01	XRT6442P £398.82
150mm [6"] Projection	RT4343P £159.03	RT5343P £274.79	RT5443P £274.79	RT6443P £346.81	XRT4343P £167.00	XRT5343P £316.01	XRT5443P £316.01	XRT6443P £398.82



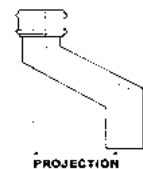
FRONT OFFSETS 112.5°

Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
56mm [2.25"] Projection	RT4340 £128.03	RT5340 £204.38	RT5440 £204.38	RT6440 £265.07	XRT4340 £134.46	XRT5340 £235.04	XRT5440 £235.04	XRT6440 £304.82
75mm [3"] Projection	RT4341 £128.03	RT5341 £204.38	RT5441 £204.38	RT6441 £265.07	XRT4341 £134.46	XRT5341 £235.04	XRT5441 £235.04	XRT6441 £304.82
115mm [4.5"] Projection	RT4342 £141.78	RT5342 £232.49	RT5442 £232.49	RT6442 £297.49	XRT4342 £148.89	XRT5342 £267.38	XRT5442 £267.38	XRT6442 £342.11
150mm [6"] Projection	RT4343 £141.78	RT5343 £232.49	RT5443 £232.49	RT6443 £297.49	XRT4343 £148.89	XRT5343 £267.38	XRT5443 £267.38	XRT6443 £342.11
230mm [9"] Projection	RT4344 £174.01	RT5344 £279.55	RT5444 £279.55	RT6444 £353.97	XRT4344 £182.74	XRT5344 £321.51	XRT5444 £321.51	XRT6444 £407.08
305mm [12"] Projection	RT4345 £211.96	RT5345 £362.25	RT5445 £362.25	RT6445 £445.94	XRT4345 £222.61	XRT5345 £416.57	XRT5445 £416.57	XRT6445 £512.82
380mm [15"] Projection	RT4346 £300.45	RT5346 £525.29	RT5446 £525.29	RT6446 £634.44	XRT4346 £315.53	XRT5346 £580.86	XRT5446 £580.86	XRT6446 £729.62
457mm [18"] Projection	RT4347 £367.67	RT5347 £599.86	RT5447 £599.86	RT6447 £723.03	XRT4347 £369.34	XRT5347 £659.85	XRT5447 £659.85	XRT6447 £795.33
533mm [21"] Projection	RT4348 £456.04	RT5348 £729.05	RT5448 £729.05	RT6448 £871.93	XRT4348 £458.13	XRT5348 £801.96	XRT5448 £801.96	XRT6448 £959.09
610mm [24"] Projection	RT4349 £456.04	RT5349 £729.05	RT5449 £729.05	RT6449 £871.93	XRT4349 £458.13	XRT5349 £801.96	XRT5449 £801.96	XRT6449 £959.09



SIDE OFFSETS 112.5°

Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
56mm [2.25"] Projection	RS4340 £154.72	RS5340 £234.91	RS5440 £234.91	RS6440 £290.16	XRS4340 £162.48	XRS5340 £270.15	XRS5440 £270.15	XRS6440 £333.68
75mm [3"] Projection	RS4341 £154.72	RS5341 £234.91	RS5441 £234.91	RS6441 £290.16	XRS4341 £162.48	XRS5341 £270.15	XRS5441 £270.15	XRS6441 £333.68
115mm [4.5"] Projection	RS4342 £177.26	RS5342 £267.18	RS5442 £267.18	RS6442 £325.42	XRS4342 £186.16	XRS5342 £307.28	XRS5442 £307.28	XRS6442 £374.22
150mm [6"] Projection	RS4343 £177.26	RS5343 £267.18	RS5443 £267.18	RS6443 £325.42	XRS4343 £186.16	XRS5343 £307.28	XRS5443 £307.28	XRS6443 £374.22
230mm [9"] Projection	RS4344 £223.85	RS5344 £363.00	RS5444 £363.00	RS6444 £405.57	XRS4344 £235.10	XRS5344 £417.46	XRS5444 £417.46	XRS6444 £466.41
305mm [12"] Projection	RS4345 £238.30	RS5345 £417.47	RS5445 £417.47	RS6445 £504.29	XRS4345 £250.25	XRS5345 £480.10	XRS5445 £480.10	XRS6445 £579.93
380mm [15"] Projection	RS4346 £353.52	RS5346 £579.24	RS5446 £579.24	RS6446 £712.06	XRS4346 £355.15	XRS5346 £637.18	XRS5446 £637.18	XRS6446 £783.27
457mm [18"] Projection	RS4347 £442.16	RS5347 £678.10	RS5447 £678.10	RS6447 £867.11	XRS4347 £444.17	XRS5347 £745.90	XRS5447 £745.90	XRS6447 £953.83
533mm [21"] Projection	RS4348 £551.99	RS5348 £795.33	RS5448 £795.33	RS6448 £958.42	XRS4348 £554.52	XRS5348 £874.87	XRS5448 £874.87	XRS6448 £1,054.25
610mm [24"] Projection	RS4349 £551.99	RS5349 £795.33	RS5449 £795.33	RS6449 £958.42	XRS4349 £554.52	XRS5349 £874.87	XRS5449 £874.87	XRS6449 £1,054.25





To fit socket



To fit socket



SHOES								
Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Front Eared	RT4351E £148.06	RT5351E £190.86	RT5451E £190.86	RT6451E £221.36	XRT4351E £155.49	XRT5351E £214.88	XRT5451E £214.88	XRT6451E £254.59
Front Plain	RT4351 £134.58	RT5351 £186.85	RT5451 £186.85	RT6451 £217.26	XRT4351 £141.37	XRT5351 £207.07	XRT5451 £207.07	XRT6451 £249.86
Left Hand Eared	RS4351LE £178.83	RS5351LE £238.61	RS5451LE £238.61	RS6451LE £277.37	XRS4351LE £187.82	XRS5351LE £258.85	XRS5451LE £258.85	XRS6451LE £318.96
Right Hand Eared	RS4351RE £178.83	RS5351RE £238.61	RS5451RE £238.61	RS6451RE £277.37	XRS4351RE £187.82	XRS5351RE £258.85	XRS5451RE £258.85	XRS6451RE £318.96
Left Hand Plain	RS4351L £164.13	RS5351L £214.34	RS5451L £214.34	RS6451L £270.90	XRS4351L £178.33	XRS5351L £246.49	XRS5451L £246.49	XRS6451L £373.84
Right Hand Plain	RS4351R £164.13	RS5351R £214.34	RS5451R £214.34	RS6451R £270.90	XRS4351R £178.33	XRS5351R £246.49	XRS5451R £246.49	XRS6451R £373.84
Anti-Splash Eared	RT4352E £165.64	RT5352E £295.18	RT5452E £295.18	RT6452E £332.17	XRT4352E £172.13	XRT5352E £339.47	XRT5452E £339.47	XRT6452E £382.02
Anti-Splash Plain	RT4352 £152.99	RT5352 £270.91	RT5452 £270.91	RT6452 £314.52	XRT4352 £160.68	XRT5352 £311.56	XRT5452 £311.56	XRT6452 £361.68
HOLDERBAT								
Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Build-in	RT4360 £71.06	RT5360 £147.84	RT5460 £147.84	RT6460 £194.74	XRT4360 £74.63	XRT5360 £170.00	XRT5460 £170.00	XRT6460 £223.97
EARBANDS								
Description	Premier (Primed)				Premier Extra (Black)			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Plain	RT4365 £56.39	RT5365 £85.97	RT5465 £85.97	RT6465 £95.07	XRT4365 £59.22	XRT5365 £98.87	XRT5465 £98.87	XRT6465 £109.31

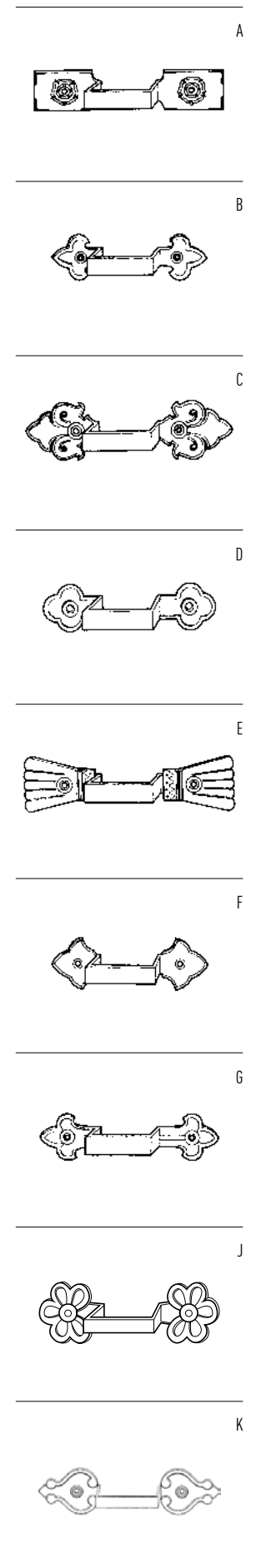
Other colours available on request – POA. Ears can be fitted to any item on request – POA. Many items available from stock.

ROUND EARBANDS								
Description	Premier [Primed]				Premier Extra [Black]			
	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]	65mm [2.5"]	75mm [3"]	100mm [4"]	150mm [6"]
Ornamental Type A	R25650A £71.49	R30650A £71.49	R40650A £84.23	R60650A £95.60	XR25650A £89.37	XR30650A £89.37	XR40650A £105.29	XR60650A £119.50
Ornamental Type B	R25650B £71.49	R30650B £71.49	R40650B £84.23	R60650B £95.60	XR25650B £89.37	XR30650B £89.37	XR40650B £105.29	XR60650B £119.50
Ornamental Type C	R25650C £71.49	R30650C £71.49	R40650C £84.23	R60650C £95.60	XR25650C £89.37	XR30650C £89.37	XR40650C £105.29	XR60650C £119.50
Ornamental Type D	R25650D £71.49	R30650D £71.49	R40650D £84.23	R60650D £95.60	XR25650D £89.37	XR30650D £89.37	XR40650D £105.29	XR60650D £119.50
Ornamental Type E	R25650E £71.49	R30650E £71.49	R40650E £84.23	R60650E £95.60	XR25650E £89.37	XR30650E £89.37	XR40650E £105.29	XR60650E £119.50
Ornamental Type F	R25650F £71.49	R30650F £71.49	R40650F £84.23	R60650F £95.60	XR25650F £89.37	XR30650F £89.37	XR40650F £105.29	XR60650F £119.50
Ornamental Type G	R25650G £71.49	R30650G £71.49	R40650G £84.23	R60650G £95.60	XR25650G £89.37	XR30650G £89.37	XR40650G £105.29	XR60650G £119.50
Ornamental Type J	R25650J £71.49	R30650J £71.49	R40650J £84.23	R60650J £95.60	XR25650J £89.37	XR30650J £89.37	XR40650J £105.29	XR60650J £119.50
Ornamental Type K	R25650K £71.49	R30650K £71.49	R40650K £84.23	R60650K £95.60	XR25650K £89.37	XR30650K £89.37	XR40650K £105.29	XR60650K £119.50


SQUARE EARBANDS						
Description	Premier [Primed]			Premier Extra [Black]		
	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]	75mm x 75mm [3" x 3"]	100mm x 100mm [4" x 4"]	125mm x 125mm [5" x 5"]
Ornamental Type A	SQ33650A £61.65	SQ44650A £86.50	SQ55650A £116.38	XSQ33650A £71.89	XSQ44650A £99.45	XSQ55650A £122.22
Ornamental Type B	SQ33650B £61.65	SQ44650B £86.50	SQ55650B £116.38	XSQ33650B £71.89	XSQ44650B £99.45	XSQ55650B £122.22
Ornamental Type C	SQ33650C £61.65	SQ44650C £86.50	SQ55650C £116.38	XSQ33650C £71.89	XSQ44650C £99.45	XSQ55650C £122.22
Ornamental Type D	SQ33650D £61.65	SQ44650D £86.50	SQ55650D £116.38	XSQ33650D £71.89	XSQ44650D £99.45	XSQ55650D £122.22
Ornamental Type E	SQ33650E £61.65	SQ44650E £86.50	SQ55650E £116.38	XSQ33650E £71.89	XSQ44650E £99.45	XSQ55650E £122.22
Ornamental Type F	SQ33650F £61.65	SQ44650F £86.50	SQ55650F £116.38	XSQ33650F £71.89	XSQ44650F £99.45	XSQ55650F £122.22
Ornamental Type G	SQ33650G £61.65	SQ44650G £86.50	SQ55650G £116.38	XSQ33650G £71.89	XSQ44650G £99.45	XSQ55650G £122.22
Ornamental Type J	SQ33650J £61.65	SQ44650J £86.50	SQ55650J £116.38	XSQ33650J £71.89	XSQ44650J £99.45	XSQ55650J £122.22
Ornamental Type K	SQ33650K £61.65	SQ44650K £86.50	SQ55650K £116.38	XSQ33650K £71.89	XSQ44650K £99.45	XSQ55650K £122.22

RECTANGULAR EARBANDS								
Description	Premier [Primed]				Premier Extra [Black]			
	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]	100 x 75mm [4" x 3"]	125 x 70mm [5" x 2.75"]	125 x 100mm [5" x 4"]	150 x 100mm [6" x 4"]
Ornamental Type A	RT43650A £63.74	RT53650A £105.33	RT54650A £96.19	RT64650A £116.38	XRT43650A £66.92	XRT53650A £110.63	XRT54650A £110.63	XRT64650A £122.22
Ornamental Type B	RT43650B £63.74	RT53650B £105.33	RT54650B £96.19	RT64650B £116.38	XRT43650B £66.92	XRT53650B £110.63	XRT54650B £110.63	XRT64650B £122.22
Ornamental Type C	RT43650C £63.74	RT53650C £105.33	RT54650C £96.19	RT64650C £116.38	XRT43650C £66.92	XRT53650C £110.63	XRT54650C £110.63	XRT64650C £122.22
Ornamental Type D	RT43650D £63.74	RT53650D £105.33	RT54650D £96.19	RT64650D £116.38	XRT43650D £66.92	XRT53650D £110.63	XRT54650D £110.63	XRT64650D £122.22
Ornamental Type E	RT43650E £63.74	RT53650E £105.33	RT54650E £96.19	RT64650E £116.38	XRT43650E £66.92	XRT53650E £110.63	XRT54650E £110.63	XRT64650E £122.22
Ornamental Type F	RT43650F £63.74	RT53650F £105.33	RT54650F £96.19	RT64650F £116.38	XRT43650F £66.92	XRT53650F £110.63	XRT54650F £110.63	XRT64650F £122.22
Ornamental Type G	RT43650G £63.74	RT53650G £105.33	RT54650G £96.19	RT64650G £116.38	XRT43650G £66.92	XRT53650G £110.63	XRT54650G £110.63	XRT64650G £122.22
Ornamental Type J	RT43650J £63.74	RT53650J £105.33	RT54650J £96.19	RT64650J £116.38	XRT43650J £66.92	XRT53650J £110.63	XRT54650J £110.63	XRT64650J £122.22
Ornamental Type K	RT43650K £63.74	RT53650K £105.33	RT54650K £96.19	RT64650K £116.38	XRT43650K £66.92	XRT53650K £110.63	XRT54650K £110.63	XRT64650K £122.22

Other colours available on request – POA.



Ornamental Earbands are available for round, square or rectangular pipes.



**'THERE ARE FIVE EX STOCK
RAINWATER HEADS AVAILABLE
'OFF THE SHELF...'**



There are five ex stock Rainwater Heads available 'off the shelf'. Although standard these items can be customized with dates or other embellishments, but again the delivery times would not be as for ex stock.

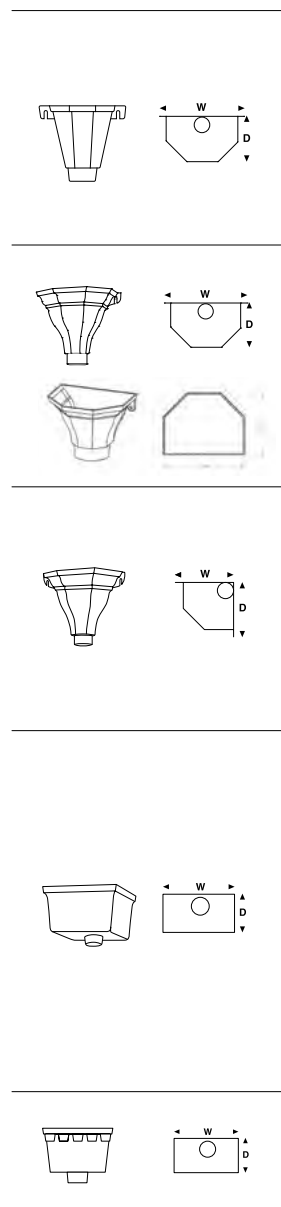
They are available in a full range of paint finishes and colours (see page 6).

RAINWATER HEADS EX STOCK



STANDARD RAINWATER HEADS

44



STANDARD HEADS			
Description	Width x Depth x Height	Heritage [Primed]	Heritage Extra [Black]
H0 Flat Back 65mm [2.5"]	210mm x 163mm x 195mm	RH025 £37.54	XRH025 £46.04
H0 Flat Back 75mm [3"]	210mm x 163mm x 195mm	RH03 £37.54	XRH03 £46.04
H0 Flat Back 100mm [4"]	253mm x 210mm x 210mm	RH04 £94.48	XRH04 £115.88
H1 65mm [2.5"] Flat Back	305mm x 197mm x 210mm	RH12.5 £110.58	XRH12.5 £119.96
H1 75mm [3"] Flat Back	305mm x 197mm x 210mm	RH13 £110.58	XRH13 £119.96
H1 100mm [4"] Flat Back	335mm x 230mm x 240mm	RH14 £155.58	XRH14 £168.78
H1 150mm [6"] Flat Back	367mm x 277mm x 220mm	RH16 £406.13	XRH16 £467.04
H1A 65mm [2.5"] Corner	210mm x 210mm x 222mm	RH1A2.5 £121.09	XRH1A2.5 £131.36
H1A 75mm [3"] Corner	210mm x 210mm x 222mm	RH1A3 £121.09	XRH1A3 £131.36
H1A 100mm [4"] Corner	240mm x 240mm x 240mm	RH1A4 £170.36	XRH1A4 £184.81
H1A 150mm [6"] Corner	277mm x 277mm x 220mm	RH1A6 £406.13	XRH1A6 £467.04
H460 Rectangular Plain 65mm [2.5"]	255mm x 178mm x 178mm	RH460102.5 £83.58	XRH460102.5 £108.64
H460 Rectangular Plain 75mm [3"]	255mm x 178mm x 178mm	RH460103 £83.58	XRH460103 £108.64
H460 Rectangular Plain 100mm [4"]	255mm x 178mm x 178mm	RH460104 £83.58	XRH460104 £108.64
H460 Rectangular Plain 65mm [2.5"]	305mm x 250mm x 200mm	RH460122.5 £163.37	XRH460122.5 £193.95
H460 Rectangular Plain 75mm [3"]	305mm x 250mm x 200mm	RH460123 £163.37	XRH460123 £193.95
H460 Rectangular Plain 100mm [4"]	305mm x 250mm x 200mm	RH460124 £163.37	XRH460124 £193.95
H460D Rectangular Castellated 65mm [2.5"]	255mm x 178mm x 178mm	RH46010D £83.58	XRH46010D £108.64
H460D Rectangular Castellated 75mm [3"]	255mm x 178mm x 178mm	RH460103D £83.58	XRH460103D £108.64

Other colours available on request – POA. Rainwater heads can be customised with dates or embellishments.



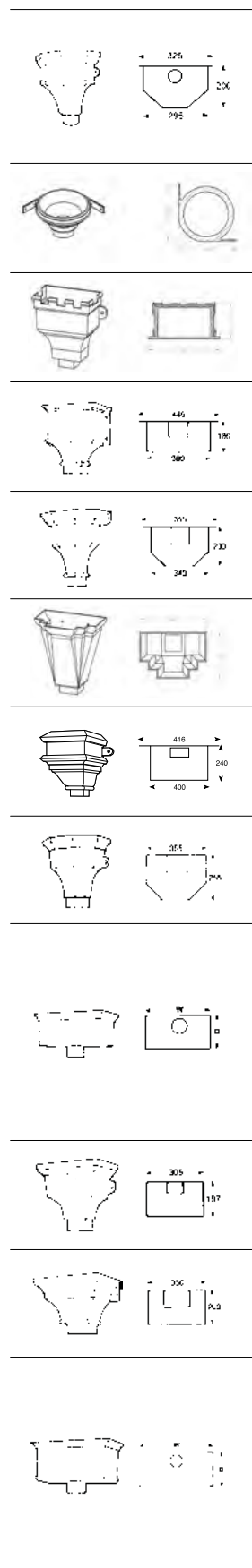
We offer a wide range of ornamental rainwater heads, or hoppers as they are sometimes called. These can be adapted to fit different size and shape of down pipes. They can be delivered in the full range of paint finishes and colour options.

RAINWATER HEADS MADE TO ORDER



ORNAMENTAL HEADS

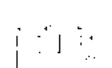
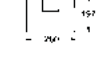
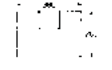
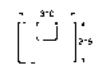
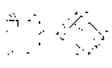
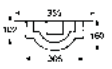
46-50



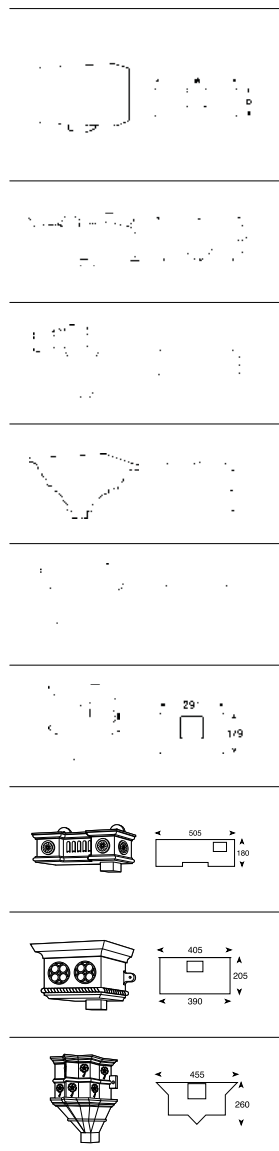
ORNAMENTAL HEADS			
Description	Width x Depth x Height	Heritage (Primed)	Heritage Extra (Black)
H2	325mm x 200mm x 290mm	RH2 £464.36	XRH2 £534.02
H3A	263mm x 263mm x 116mm	RH3A £443.10	XRH3A £487.41
H7	341mm x 171mm x 330mm	RH7 £512.73	XRH7 £589.64
H11	445mm x 180mm x 370mm	RH11 £495.89	XRH11 £570.28
H12	355mm x 230mm x 305mm	RH12 £562.42	XRH12 £646.80
H17	380mm x 2650mm x 395mm	RH17 £586.25	XRH172 £674.19
H37	416mm x 240mm x 460mm	RH37 £650.51	XRH37 £748.10
H40	355mm x 255mm x 305mm	RH40 £562.42	XRH40 £646.80
H42 305mm [12"]	305mm x 184mm x 150mm	RH4212 £191.60	XRH4212 £220.10
H42 355mm [14"]	355mm x 184mm x 150mm	RH4214 £216.14	XRH4214 £270.18
H42 457mm [18"]	457mm x 184mm x 150mm	RH4218 £254.74	XRH4218 £318.42
H42 610mm [24"]	610mm x 184mm x 150mm	RH4224 £398.60	XRH4224 £458.42
H55	305mm x 197mm x 255mm	RH55 £485.90	XRH55 £558.81
H58	350mm x 203mm x 203mm	RH58 £410.08	XRH58 £471.59
H82 355mm [14"]	355mm x 235mm x 200mm	RH8214 £317.82	XRH8214 £365.49
H82 482mm [19"]	482mm x 235mm x 200mm	RH8219 £545.12	XRH8219 £626.88
H82 610mm [24"]	610mm x 235mm x 200mm	RH8224 £662.68	XRH8224 £762.10
H82 762mm [30"]	762mm x 235mm x 200mm	RH8230 £804.62	XRH8230 £925.32

Heads are supplied with embellishments as shown and can be customised on request. Please check suitability of required outlet. Other colours available on request – POA.

ORNAMENTAL HEADS			
Description	Width x Depth x Height	Heritage [Primed]	Heritage Extra [Black]
H86	420mm x 215mm x 305mm	RH86 £805.25	XRH86 £926.04
H91	355mm x 160mm x 343mm	RH91 £715.00	XRH91 £822.25
H97 Flat Back	320mm x 197mm x 232mm	RH97 £420.33	XRH97 £483.40
H97A Corner	210mm x 210mm x 292mm	RH97A £420.33	XRH97A £483.40
H100	490mm x 240mm x 210mm	RH100 £626.06	XRH100 £719.94
H107 Flat Back	295mm x 1970mm x 292mm	RH107 £455.00	XRH107 £523.25
H107A	205mm x 205mm x 292mm	RH107A £455.00	XRH107A £523.25
H108	430mm x 220mm x 335mm	RH108 £535.00	XRH108 £615.25
H132	380mm x 265mm x 435mm	RH132 £725.00	XRH132 £833.75
H169	300mm x 197mm x 222mm	RH169 £391.22	XRH169 £449.93
H178	495mm x 210mm x 375mm	RH178 £780.00	XRH178 £897.00
H499	820mm x 210mm x 370mm	RH499 £1,070.90	XRH499 £1,231.50
H500	470mm x 230mm x 640mm	RH500 £805.00	XRH500 £925.75
H133A Left Hand or Right Hand	240mm x 165mm x 425mm	RH133A54 £480.37	XRH133A54 £565.15



Heads are supplied with embellishments as shown and can be customised on request. Please check suitability of required outlet. Other colours available on request – POA.

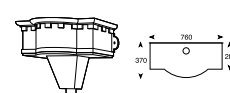
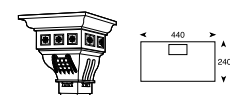
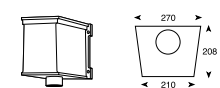
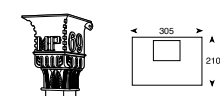
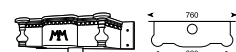
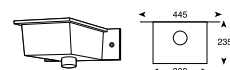
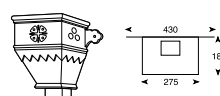
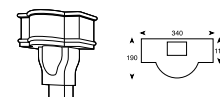


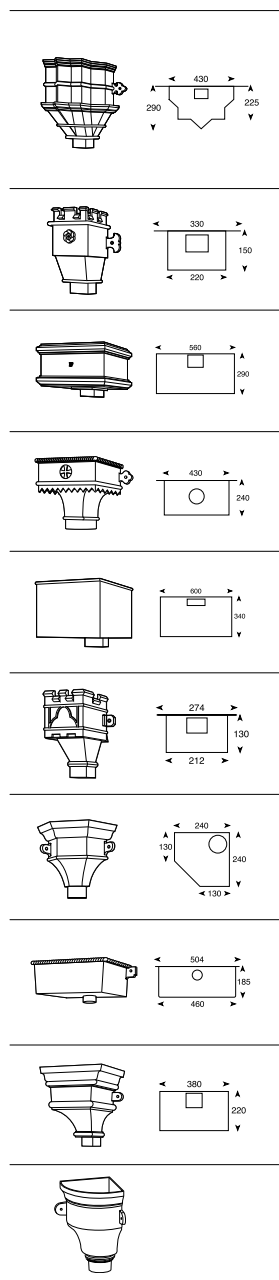
ORNAMENTAL HEADS			
Description	Width x Depth x Height	Heritage [Primed]	Heritage Extra [Black]
H501	200mm x 150mm x 370mm	RH501 £299.84	XRH501 £344.78
H501L Long	450mm x 150mm x 370mm	RH501L £514.28	XRH501L £591.43
H510	640mm x 221mm x 243mm	RH510 £834.53	XRH510 £959.70
H511	635mm x 160mm x 510mm	RH511 £917.26	XRH511 £1,054.85
H513	508mm x 367mm x 340mm	RH513 £880.45	XRH513 £1,012.52
H514	785mm x 505mm x 582mm	RH514 £925.00	XRH514 £1,063.75
H515	291mm x 179mm x 429mm	RH515 £755.00	XRH515 £868.25
H516	505mm x 180mm x 167mm	RH516 £713.78	XRH516 £820.82
H517	405mm x 205mm x 280mm	RH517 £648.93	XRH517 £746.26
H518	455mm x 260mm x 530mm	RH518 £753.77	XRH518 £866.82

Heads are supplied with embellishments as shown and can be customised on request. Please check suitability of required outlet. Other colours available on request – POA.

ORNAMENTAL HEADS			
Description	Width x Depth x Height	Heritage [Primed]	Heritage Extra [Black]
H519	340mm x 190mm x 325mm	RH519 £590.69	XRH519 £679.29
H521 Flat Back	430mm x 185mm x 370mm	RH521 £625.51	XRH521 £719.36
H522	445mm x 235mm x 168mm	RH522 £533.08	XRH522 £613.05
H523	760mm x 225mm x 210mm	RH523 £855.00	XRH523 £1,161.74
H524	305mm x 210mm x 445mm	RH524 £960.51	XRH524 £1,104.60
H525	270mm x 208mm x 285mm	RH525 £611.89	XRH525 £703.71
H526	440mm x 240mm x 460mm	RH526 £795.00	XRH526 £914.25
H527	430mm x 195mm x 540mm	RH527 £1,015.83	XRH527 £1,168.21
H528	760mm x 370mm x 565mm	RH528 £825.00	XRH528 £948.75

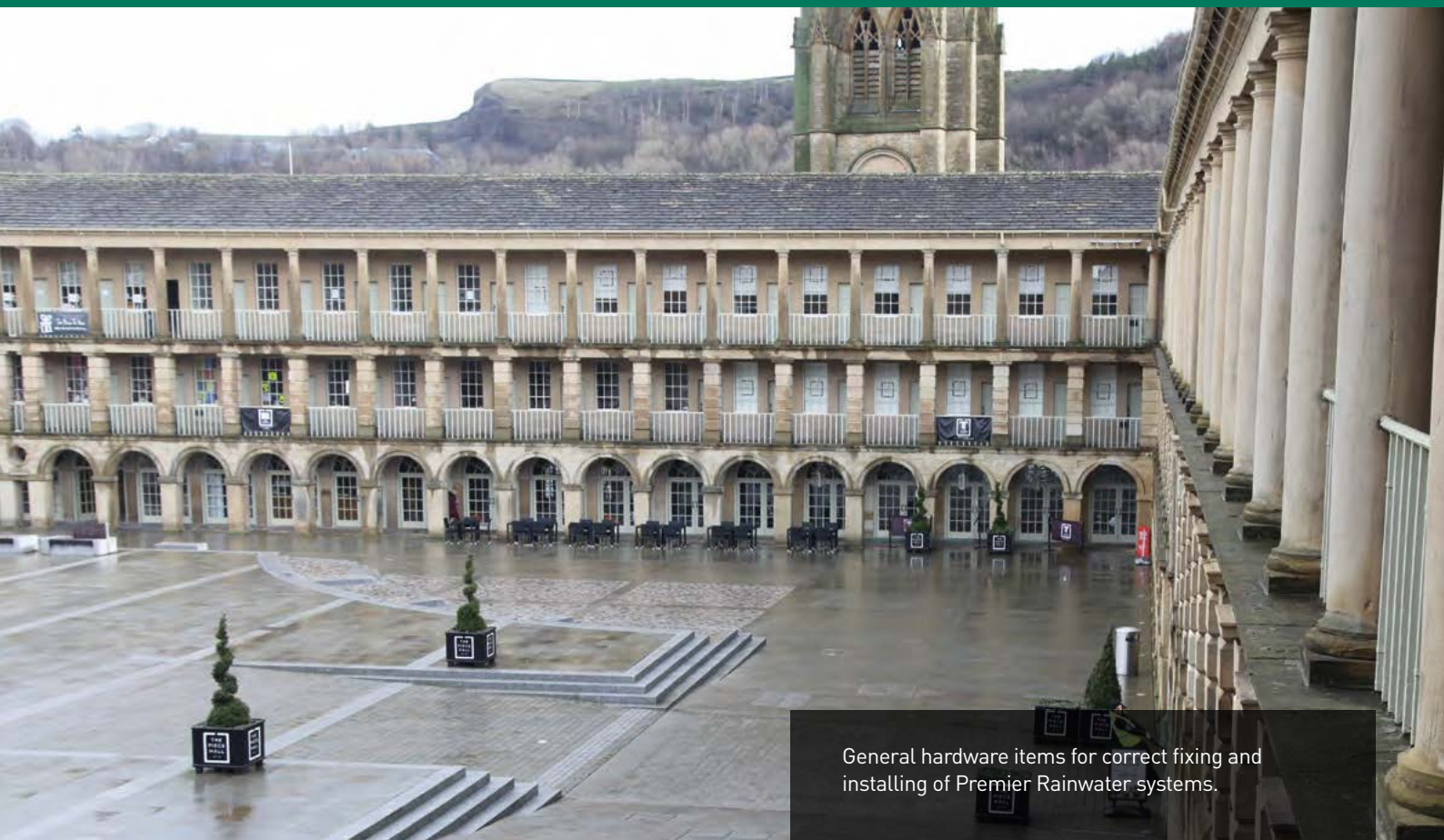
Heads are supplied with embellishments as shown and can be customised on request. Please check suitability of required outlet. Other colours available on request – POA.





ORNAMENTAL HEADS			
Description	Width x Depth x Height	Heritage [Primed]	Heritage Extra [Black]
H529	430mm x 290mm x 540mm	RH529 £994.90	XRH529 £1,144.15
H530	330mm x 150mm x 350mm	RH530 £683.96	XRH530 £786.55
H532	560mm x 290mm x 305mm	RH532 £853.94	XRH532 £982.05
H534	430mm x 240mm x 366mm	RH534 £962.17	XRH534 £1,106.49
H540	600mm x 340mm x 475mm	RH540 £795.00	XRH540 £914.25
H541	274mm x 130mm x 330mm	RH541 £471.80	XRH541 £536.84
H542A Corner	240mm x 240mm x 290mm	RH542A £445.22	XRH542A £512.00
H543	504mm x 185mm x 200mm	RH543 £523.14	XRH543 £601.63
H544	380mm x 220mm x 418mm	RH544 £854.69	XRH544 £982.91
H546	235mm x 235mm x 409mm	RH546 £463.14	XRH546 £532.60

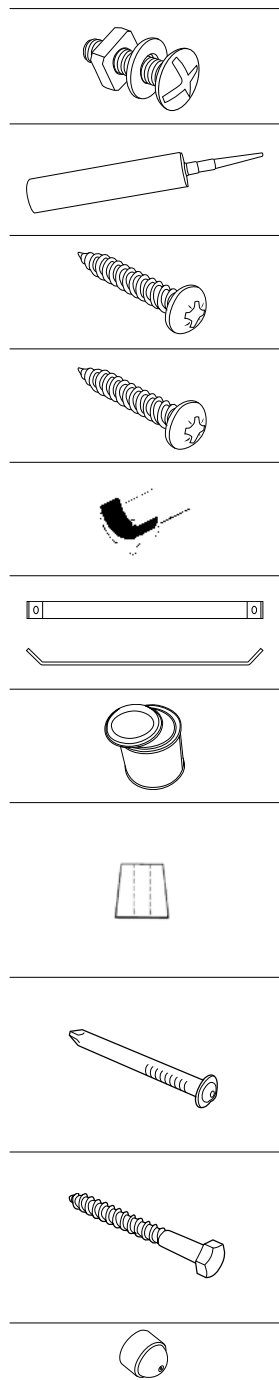
Heads are supplied with embellishments as shown and can be customised on request. Please check suitability of required outlet. Other colours available on request – POA.



General hardware items for correct fixing and installing of Premier Rainwater systems.

RAINWATER SUNDRIES





GUTTER BOLT, NUT & WASHER	
Description	
M6 x 25mm Bolt, Nut & Washer [Zinc Plated]	HR0001 £0.41
SILICONE SEALANT	
Description	
300ml Cartridge of Silicone Sealant	HR0002 £12.60
GUTTER FIXING SCREW	
Description	
16g x 30mm Mushroom Head Screw [Zinc Plated]	HR0003A* £0.73
BRACKET SCREW	
Description	
No. 10 x 1.25" Round Head Pozi Screw [Zinc Plated]	HR0004 £0.10
GUTTER JOINTING KIT	
Description	For use with Plain and Beaded Half Round only
10 Rubber Gaskets, Bolts, Nuts & Washers	HR0006 £20.85
UNDERSTAY	
Description	
Galvanised Understay for use with Rise and Fall Brackets	HR0007 £4.29
TOUCH UP PAINT	
Description	
250ml Black Gloss Finish	XP0007 £12.58
BOBBINS	
Description	
Wooden 30mm Projection	R0001 £1.73
Metal 13mm Projection	R0002 £4.83
PIPE NAILS	
Description	
75mm [3"] to Suit all Pipe Sizes	R0003 £0.58
100mm [4"] to Suit all Pipe Sizes	R0004 £0.64
COACH SCREWS	
Description	
M8 x 70mm Coach Screw [Zinc Plated]	R0005 £0.45
M8 x 100mm Coach Screw [Zinc Plated]	R0006 £0.58
M8 Black Plastic Coach Screw Caps	R0007 £0.45

Installation instructions available on request. *Possible alternative supplied.



Tuscan Heritage LCC Soil is a traditional socket and spigot pipe system with fittings for above ground soil and waste. Most products are ex stock but other items are available as bespoke.

Heritage LCC Soil (BS469) is coated in a Bitumen paint. The main components of Bitumen paint are naphtha (petroleum) based.

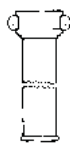
In the past Bitumen was the main choice for traditional soil drainage due to its resistance to moisture and good coverage of uneven surfaces. **Normally this type of finish can't be over painted with other paint types, because not only will harder materials used for over coating tend to crack or craze, but there is also the possibility that the Bitumen will bleed through. We cannot, therefore, recommend overpainting as a viable option.** If the choice of colour is important, we recommend you see our Heritage Express range.

LCC SOIL



SOIL PIPES & FITTINGS

54-57



RED PIPES						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
1829mm [6FT] Eared	S2001E £94.44	S2501E £101.65	S3001E £101.65	S3501E £127.37	S4001E £127.37	S6001E £257.82
1219mm [4FT] Eared	S2004E £88.63	S2504E £96.75	S3004E £96.75	S3504E £118.99	S4004E £118.99	S6004E £229.43
914mm [3FT] Eared	S2003E £76.53	S2503E £82.32	S3003E £82.32	S3503E £102.98	S4003E £102.98	S6003E £214.11
610mm [2FT] Eared	S2002E £76.53	S2502E £82.32	S3002E £82.32	S3502E £102.98	S4002E £102.98	S6002E £214.11
1829mm [6FT] Double Socket Eared	S2001DE £125.21	S2501DE £130.57	S3001DE £130.57	S3501DE £170.48	S4001DE £170.48	S6001DE £350.99
PLAIN PIPES						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
1829mm [6FT] Plain	S2001 £89.42	S2501 £96.16	S3001 £96.16	S3501 £121.87	S4001 £121.87	S6001 £234.18
1219mm [4FT] Plain	S2004 £73.85	S2504 £78.83	S3004 £78.83	S3504 £97.57	S4004 £97.57	S6004 £204.25
914mm [3FT] Plain	S2003 £59.29	S2503 £63.21	S3003 £63.21	S3503 £78.10	S4003 £78.10	S6003 £184.72
610mm [2FT] Plain	S2002 £59.29	S2502 £63.21	S3002 £63.21	S3502 £78.10	S4002 £78.10	S6002 £184.72
1829mm [6FT] Double Socket Plain	S2001D £124.01	S2501D £127.78	S3001D £127.78	S3501D £152.16	S4001D £152.16	S6001D £304.04
ACCESS PIPE						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Oval Door	S2010 £94.09	S2510 £94.09	S3010 £94.09	S3510 £102.67	S4010 £102.67	S6010 £166.60
BENDS						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
92.5°	S2020 £44.69	S2520 £54.09	S3020 £54.09	S3520 £66.42	S4020 £66.42	S6020 £111.01
112.5°	S2021 £44.69	S2521 £54.09	S3021 £54.09	S3521 £66.42	S4021 £66.42	S6021 £111.01
135°	S2022 £44.69	S2522 £54.09	S3022 £54.09	S3522 £66.42	S4022 £66.42	S6022 £111.01
with Door 92.5°	S2020D £110.66	S2520D £119.97	S3020D £119.97	S3520D £136.36	S4020D £136.36	S6020D £181.66
with Door 112.5°	S2021D £110.66	S2521D £119.97	S3021D £119.97	S3521D £136.36	S4021D £136.36	S6021D £181.66
with Door 135°	S2022D £110.66	S2522D £119.97	S3022D £119.97	S3522D £136.36	S4022D £136.36	S6022D £181.66
EXPANDING PIECES						
Heritage (BS416)						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
75mm x 50mm [3" x 2"] Spigot Large End			S3052 £56.67			
100mm x 50mm [4" x 2"] Spigot Large End					S4052 £79.10	
100mm x 75mm [4" x 3"] Spigot Large End					S4053 £79.10	
150mm x 100mm [6" x 4"] Spigot Large End						S6052 £161.78
DIMINISHING PIECES						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
75mm x 65mm [3" x 2.5"] Spigot Small End			S3054 £79.10			
90mm x 65mm [3.5" x 2.5"] Spigot Small End				S3554 £97.52		
100mm x 90mm [4" x 3.5"] Spigot Small End					S4054 £97.52	

Ears can be fitted to any item on request – POA.

LOOSE SOCKETS

Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Eared	S2050E £28.12	S2550E £29.66	S3050E £29.66	S3550E £33.40	S4050E £33.40	S6050E £62.94
Plain	S2050 £25.06	S2550 £26.44	S3050 £26.44	S3550 £27.97	S4050 £27.97	S6050 £38.12

OFFSETS

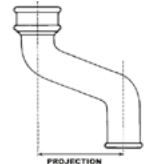
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
75mm [3"] Projection	S2040 £59.47	S2540 £62.73	S3040 £62.73	S3540 £91.73	S4040 £91.73	S6040 £161.48
115mm [4.5"] Projection	S2041 £59.47	S2541 £62.73	S3041 £62.73	S3541 £91.73	S4041 £91.73	S6041 £161.48
150mm [6"] Projection	S2042 £59.47	S2542 £62.73	S3042 £62.73	S3542 £91.73	S4042 £91.73	S6042 £161.48
230mm [9"] Projection	S2043 £68.35	S2543 £72.11	S3043 £72.11	S3543 £101.79	S4043 £101.79	S6043 £184.48
305mm [12"] Projection	S2044 £76.52	S2544 £80.73	S3044 £80.73	S3544 £114.01	S4044 £114.01	S6044 £207.63
380mm [15"] Projection	S2045 £103.40	S2545 £109.08	S3045 £109.08	S3545 £166.00	S4045 £166.00	S6045 £263.30
457mm [18"] Projection	S2046 £123.91	S2546 £130.73	S3046 £130.73	S3546 £192.15	S4046 £192.15	S6046 £271.89
533mm [21"] Projection	S2047 £144.46	S2547 £152.41	S3047 £152.41	S3547 £230.60	S4047 £230.60	S6047 £280.88
610mm [24"] Projection	S2048 £159.45	S2548 £168.22	S3048 £168.22	S3548 £254.50	S4048 £254.50	S6048 £328.47

EQUAL BRANCHES

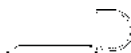
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
92.5°	S2030 £66.85	S2530 £72.45	S3030 £72.45	S3530 £106.65	S4030 £112.51	S6030 £184.29
112.5°	S2031 £66.85	S2531 £72.45	S3031 £72.45	S3531 £106.65	S4031 £112.51	S6031 £184.29
135°	S2032 £66.85	S2532 £72.45	S3032 £72.45	S3532 £106.65	S4032 £112.51	S6032 £184.29
92.5° with Door	S2030D £130.43	S2530D £136.05	S3030D £136.05	S3530D £161.12	S4030D £169.98	S6030D £250.20
112.5° with Door	S2031D £130.43	S2531D £136.05	S3031D £136.05	S3531D £161.12	S4031D £169.98	S6031D £250.20
135° with Door	S2032D £130.43	S2532D £136.05	S3032D £136.05	S3532D £161.12	S4032D £169.98	S6032D £250.20
92.5° Double	S2056 £136.96	S2556 £144.49	S3056 £144.49	S3556 £179.19	S4056 £189.05	S6056 £318.76
112.5° Double	S2056B £136.96	S2556B £144.49	S3056B £144.49	S3556B £179.19	S4056B £189.05	S6056B £318.76
135° Double	S2056C £136.96	S2556C £144.49	S3056C £144.49	S3556C £179.19	S4056C £189.05	S6056C £318.76

UNEQUAL BRANCHES

Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Unequal Available in 92.5°, 112.5°, or 135°		£72.45	£72.45	£103.12	£103.12	£184.29
Unequal with Door Available in 92.5°, 112.5°, or 135°		£136.05	£136.05	£169.98	£169.98	£250.20
Double Unequal Available in 92.5°, 112.5°, or 135°		£144.49	£144.49	£179.19	£189.05	£318.75



Due to the many possibilities in the Unequal Branches, please contact HF sales office for ordering codes. Ears can be fitted to any item on request – POA.
Please check code for specific unequal branch.



P TRAP						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
P Trap			S3096 £85.94	S3596 £104.35	S4096 £104.35	S6096 £245.35
SHOES						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Eared	S2051E £56.01	S2551E £59.09	S3051E £59.09	S3551E £77.35	S4051E £77.35	S6051E £158.11
Plain	S2051 £50.72	S2551 £53.51	S3051 £53.51	S3551 £72.12	S4051 £72.12	S6051 £133.23
HOLDFAST						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Holdfast	S2058 £5.28	S2558 £5.63	S3058 £5.63	S3558 £7.21	S4058 £7.21	S6058 £14.78
HOLDERBATS						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Screw to Wall [Hinged]	S2060 £36.56	S2560 £38.57	S3060 £38.57	S3560 £43.10	S4060 £43.10	S6060 £100.50
Steel Screw to Wall [Bolted]	S2064 £35.05	S2564 £38.57	S3064 £38.57	S3564 £43.10	S4064 £43.10	S6064 £100.50
Build-In	S2061 £31.27	S2561 £32.99	S3061 £32.99	S3561 £36.40	S4061 £36.40	
BOSSED PIPES						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
610mm [24"] Overall: 1.25"	S2081 £127.59				S4081 £140.06	
610mm [24"] Overall: 1.5"			S3082 £130.74		S4082 £140.06	
610mm [24"] Overall: 2"	S2083 £127.59		S3083 £130.74		S4083 £140.06	
Extra Boss					S4084 £36.84	
STRAP ON BOSS						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
2" Bspt					S4092 £67.58	
BLANK END						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Blank End	S2070 £20.69	S2570 £21.83	S3070 £21.83	S3570 £27.39	S4070 £27.39	S6070 £54.79
SOCKET REDUCERS						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
75mm x 50mm [3" x 2"]			S3086 £20.93			
100mm x 50mm [4" x 2"]					S4086 £27.39	
100mm x 75mm [4" x 3"]					S4087 £27.39	
EARS						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Loose Ears	S2065 £21.73	S2565 £22.92	S3065 £22.92	S3565 £26.23	S4065 £26.23	S6065 £33.80

Ears can be fitted to any item on request – POA.

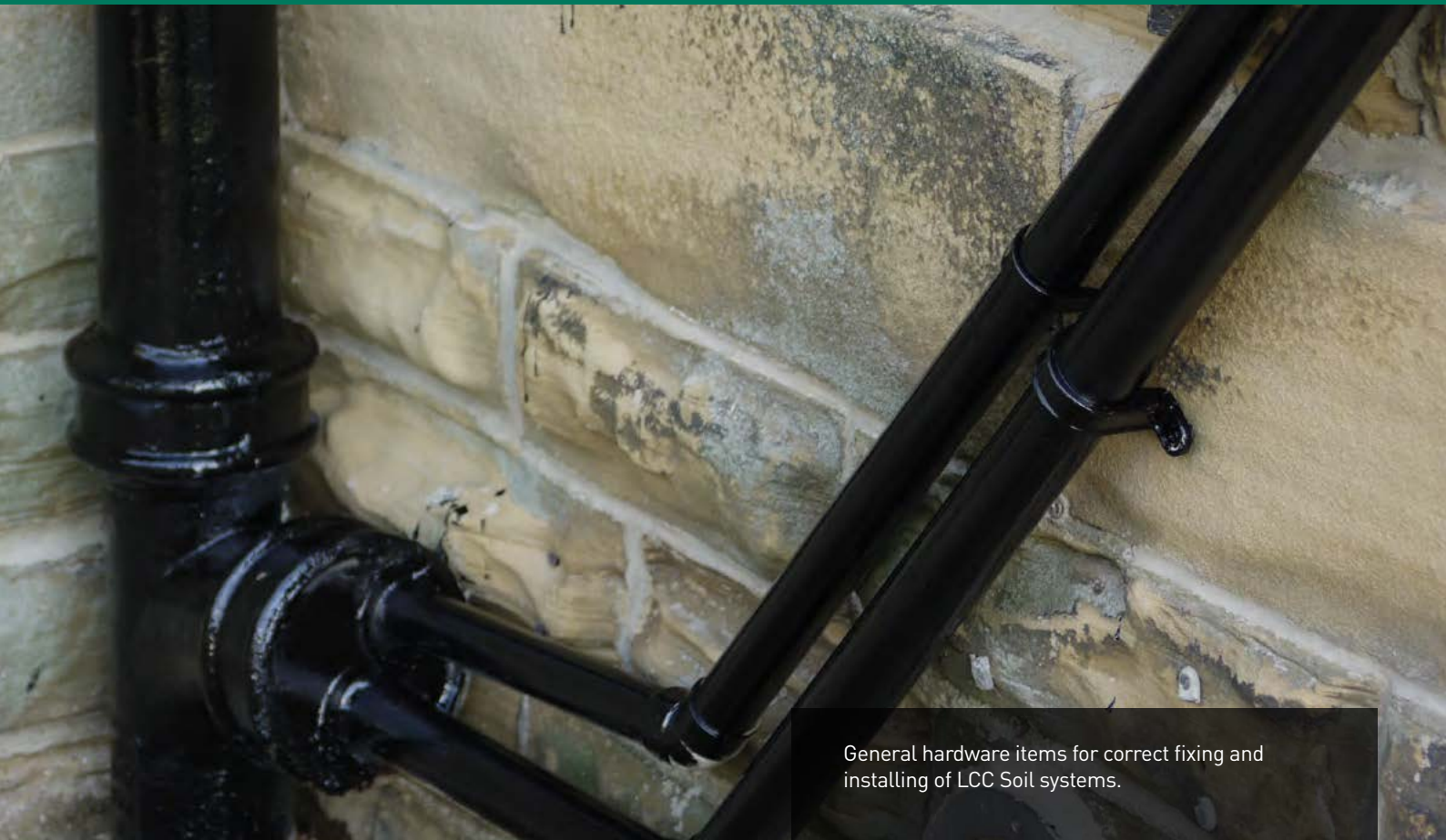
ORNAMENTAL EARBANDS						
Heritage [BS416]						
Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Ornamental Type A	S20620A £84.91	S25620A £89.58	S30620A £89.58	S35620A £93.21	S40620A £93.21	S60620A £116.20
Ornamental Type B	S20620B £84.91	S25620B £89.58	S30620B £89.58	S35620B £93.21	S40620B £93.21	S60620B £116.20
Ornamental Type C	S20620C £84.91	S25620C £89.58	S30620C £89.58	S35620C £93.21	S40620C £93.21	S60620C £116.20
Ornamental Type D	S20620D £84.91	S25620D £89.58	S30620D £89.58	S35620D £93.21	S40620D £93.21	S60620D £116.20
Ornamental Type E	S20620E £84.91	S25620E £89.58	S30620E £89.58	S35620E £93.21	S40620E £93.21	S60620E £116.20
Ornamental Type F	S20620F £84.91	S25620F £89.58	S30620F £89.58	S35620F £93.21	S40620F £93.21	S60620F £116.20
Ornamental Type G	S20620G £84.91	S25620G £89.58	S30620G £89.58	S35620G £93.21	S40620G £93.21	S60620G £116.20
Ornamental Type J	S20620J £84.91	S25620J £89.58	S30620J £89.58	S35620J £93.21	S40620J £93.21	S60620J £116.20
Ornamental Type K	S20620K £84.91	S25620K £89.58	S30620K £89.58	S35620K £93.21	S40620K £93.21	S60620K £116.20

To fit pipe socket





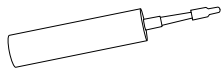
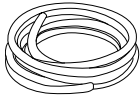
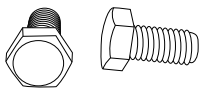
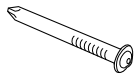
'GENERAL HARDWARE ITEMS FOR CORRECT FIXING AND INSTALLING OF LCC SOIL SYSTEMS'



General hardware items for correct fixing and installing of LCC Soil systems.

LCC SOIL SUNDRIES



**LOOSE DOOR & GASKET**

Heritage [BS416]

Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Loose Door	S2069 £15.48	S2569 £16.55	S3069 £16.55	S3569 £18.02	S4069 £18.02	S6069 £28.22
Rubber Gasket	S2069G £4.81	S2569G £6.76	S3069G £6.76	S3569G £9.43	S4069G £9.43	S6069G £17.06

COWL

Heritage [BS416]

Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
100mm [4"] To Fit Pipe Barrel					S4055 £53.08	

WIRE BALLOON

Heritage [BS416]

Description	50mm [2"]	65mm [2.5"]	75mm [3"]	90mm [3.5"]	100mm [4"]	150mm [6"]
Wire Balloon	S2080 £10.21	S2580 £10.77	S3080 £10.77	S3580 £11.48	S4080 £11.48	S6080 £24.13

WOODEN BOBBIN

Description	
30mm Projection	R0001 £1.73

PIPE NAILS

Description	
75mm [3"] to Suit all Pipe Sizes	R0003 £0.58
100mm [4"] to Suit all Pipe Sizes	R0004 £0.64

SET SCREWS

Description	
Per Pair [To Fit Loose Door]	S0002 £2.54

CAULKING CORD

Description	
Per Metre – [Approximately 4m required for 4" Joint]	S0006 £0.31

JOINT SEALANT

Description	
290ml Cartridge [Black] [1 required for approximately 4 Joints]	S0007 £17.87

Installation instructions available on request.



Telford Soil is a mechanically jointed, socketless system fully compliant with BS EN 877:1999 + A1:2006 Incorporating Corrigendum 2008 and certificated by BSI Kitemark (Cert No. KM684754) and BBA (Cert No. 06/4401). These products have passed all the initial testing and rigorous on going testing to ensure the standard is met. Independent testing is carried out on an annual basis.

Benefits

- Telford Soil pipes are durable and will last the life of the building
- Cast Iron is classified as A1 and non combustible, Telford Soil has a fire rating of A2-s1-d0 which is the best possible rating for systems complying with BS EN 877
- Low noise levels both airborne and structure borne
- Cast Iron is 100% recyclable and a sustainable material
- This is a fit and forget system

TEL FORD SOIL

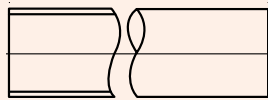


Paint Finish

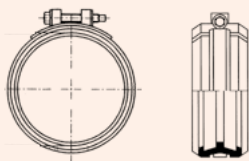
The Telford Soil system pipes are coated with a two part epoxy finish, red exterior and yellow interior, which provides improved performance when exposed to aggressive substances. The fittings are also epoxy coated in red. The pipes in this system are coated with an average of 40 microns externally and 130 microns internally.

Telford Soil coatings have been tested successfully for resistance to attack by salt spray, waste water, hot water cycling and solution of acid at PH2 and alkalis at PH12.

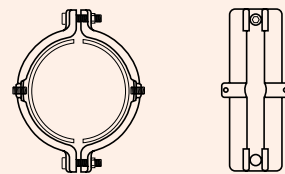
SOIL PIPES & COUPLINGS	62
SOIL BENDS	63-64
SOIL BRANCHES	65-66
SOIL FITTINGS	67-68
SOIL BRACKETS & CLAMPS	69-70
SOIL CONNECTORS & TOOLS	71

**DOUBLE SPIGOT 3M PIPES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2001	50	15.7	£68.58
HS3001	70	19.4	£78.58
HS4001	100	29.7	£93.27
HS6001	150	45.2	£183.61
HS8001	200	71.2	£307.34

**CHROME STEEL MAX COUPLING**

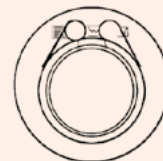
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2002	50	0.1	£9.65
HS3002	70	0.2	£10.69
HS4002	100	0.2	£13.31
HS6002	150	0.3	£26.73
HS8002	200	0.5	£63.11



Supplied with grub screws for continuity.

DUCTILE IRON COUPLINGS WITH CONTINUITY

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2012	50	0.7	£10.44
HS3012	70	0.8	£11.39
HS4012	100	1.1	£15.38
HS6012	150	2.0	£30.86
HS8012	200	3.5	£69.46

**STAINLESS STEEL HIGH PERFORMANCE COUPLINGS**

Product Code	Diameter (mm)	Bolt Size	Price
HS2069	50	M8	£187.20
HS3069	70	M10	£195.56
HS4069	100	M10	£198.08
HS6069	150	M12	£344.42
HS8069	200	M16	£489.17



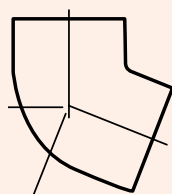
TECHNICAL
SUPPORT

If you need any assistance of a technical nature,
please feel free to give us a call.

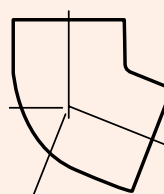


SITE
SURVEYS

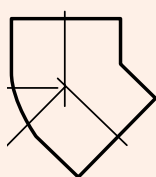
If you need us to visit a site, we're happy to oblige.
We can assist with working out quantities required
or any unusual requirements.

**88° SHORT RADIUS BENDS**

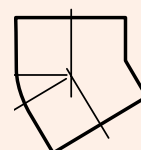
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2003	50	0.8	£18.12
HS3003	70	1.3	£20.50
HS4003	100	2.5	£24.21
HS6003	150	5.1	£43.96
HS8003	200	9.0	£125.35

**69° SHORT RADIUS BENDS**

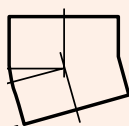
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2004	50	0.8	£18.12
HS3004	70	1.1	£20.50
HS4004	100	2.0	£24.21
HS6004	150	4.4	£43.96

**45° SHORT RADIUS BENDS**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2005	50	0.6	£18.12
HS3005	70	0.9	£20.50
HS4005	100	1.6	£24.21
HS6005	150	3.6	£43.96
HS8005	200	6.4	£125.35

**30° SHORT RADIUS BENDS**

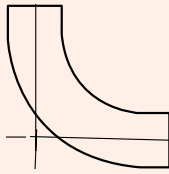
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2006	50	0.5	£18.12
HS3006	70	0.8	£20.50
HS4006	100	1.4	£24.21
HS6006	150	3.2	£43.96

**15° SHORT RADIUS BENDS**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2007	50	0.4	£18.12
HS3007	70	0.6	£20.50
HS4007	100	1.2	£24.21
HS6007	150	2.5	£43.96

SPECIAL BESPOKE
CASTINGS

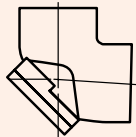
If you don't see a product within this brochure, we have the knowledge, experience and capability to manufacture bespoke castings and fabricated products to support our comprehensive standard ranges.

**88° LONG RADIUS BENDS**

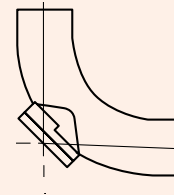
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4008	100	5.3	£58.61
HS6008	150	10.7	£163.29

**22° LONG RADIUS BENDS**

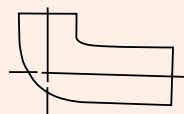
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4009	100	2.2	£45.18

**88° SHORT RADIUS BENDS WITH DOOR**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS3010	70	2.5	£39.42
HS4010	100	3.8	£57.80

**88° LONG RADIUS BENDS WITH DOOR**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4011	100	7.3	£74.68
HS6011	150	12.7	£187.94

**88° LONG TAIL BEND**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4013	100	4.0	£42.71

**LONG TAIL BOSS BRANCH**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4059	100	TBA	£238.78



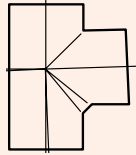
TECHNICAL
SUPPORT

If you need any assistance of a technical nature,
please feel free to give us a call.

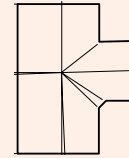


SITE
SURVEYS

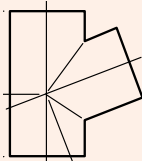
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**88° SINGLE EQUAL BRANCHES**

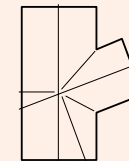
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2020	50 x 50	1.1	£29.36
HS3021	70 x 70	1.8	£31.16
HS4022	100 x 100	3.4	£39.33
HS6021	150 x 150	7.4	£94.58
HS8020	200 x 200	14.0	£252.09

**88° SINGLE UNEQUAL BRANCHES**

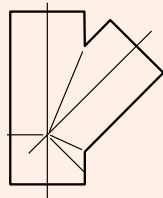
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS3020	70 x 50	1.5	£31.16
HS4020	100 x 50	2.2	£41.85
HS4021	100 x 70	2.5	£41.85
HS6020	150 x 100	5.1	£92.42

**69° SINGLE EQUAL BRANCHES**

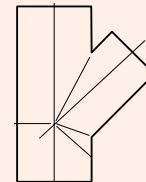
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2023	50 x 50	1.1	£29.36
HS3024	70 x 70	1.8	£31.16
HS4025	100 x 100	3.4	£39.33

**69° SINGLE UNEQUAL BRANCHES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS3023	70 x 50	1.4	£31.16
HS4023	100 x 50	2.1	£41.85
HS4024	100 x 70	2.6	£41.85
HS6023	150 x 100	4.9	£92.42

**45° SINGLE EQUAL BRANCHES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2026	50 x 50	1.3	£29.36
HS3027	70 x 70	2.2	£31.16
HS4028	100 x 100	4.3	£39.33
HS6027	150 x 150	10.2	£94.58
HS8028	200 x 200	16.8	£252.09

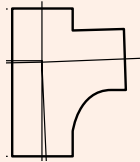
**45° SINGLE UNEQUAL BRANCHES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS3026	70 x 50	1.8	£31.16
HS4026	100 x 50	2.4	£41.85
HS4027	100 x 70	3.1	£41.85
HS6028	150 x 70	4.9	£92.42
HS6026	150 x 100	5.8	£92.42
HS8026	200 x 100	9.1	£234.75
HS8027	200 x 150	13.2	£234.75

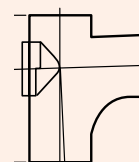


SPECIAL BESPOKE
CASTINGS

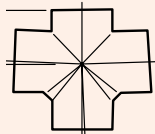
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**88° SINGLE RADIUS CURVE BRANCHES**

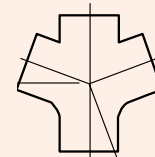
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4030	100 x 100	4.1	£44.66
HS6030	150 x 100	6.5	£105.89
HS6033	150 x 150	11.7	£164.57

**88° SINGLE RADIUS CURVE BRANCHES WITH DOOR**

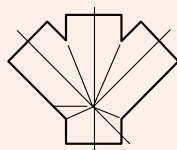
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4032	100 x 100	5.4	£74.29
HS6032	150 x 100	9.5	£160.19
HS6033	150 x 150	14.2	£164.57

**88° DOUBLE BRANCH**

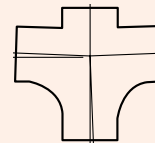
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4034	100 x 100	3.8	£56.84

**69° DOUBLE BRANCH**

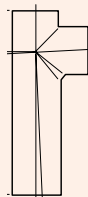
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4035	100 x 100	4.1	£56.84

**45° DOUBLE BRANCHES**

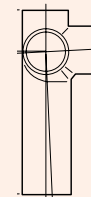
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4036	100 x 100	5.7	£56.84
HS6036	150 x 100	6.5	£172.62
HS6037	150 x 150	11.7	£191.52
HS8036	200 x 200	21.0	£303.01

**88° DOUBLE RADIUS CURVE BRANCHES**

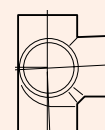
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4038	100 x 100	5.3	£55.82
HS6038	150 x 100	8.2	£178.52

**88° SINGLE LONG TAIL BRANCH**

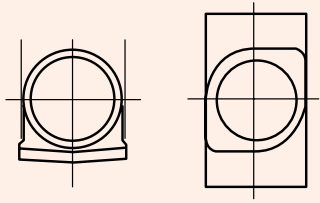
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4040	100 x 100	5.2	£137.28

**88° LONG TAIL CORNER BRANCH**

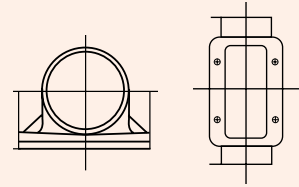
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4041	100 x 100	7.0	£161.08

**88° SHORT TAIL CORNER BRANCH**

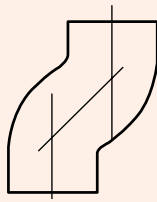
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS4042	100 x 100	3.5	£102.44

**ACCESS PIPES WITH ROUND DOOR**

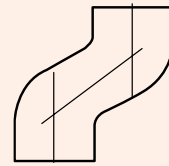
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2043	50	1.7	£48.33
HS3043	70	2.5	£51.42
HS4043	100	4.3	£54.15
HS6043	150	7.9	£101.22

**ACCESS PIPES WITH RECTANGULAR DOOR**

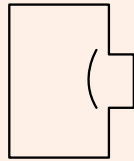
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4049	100	7.2	£69.73
HS6049	150	13.5	£159.99
HS8049	200	22.0	£337.46

**OFFSETS 75MM PROJECTION**

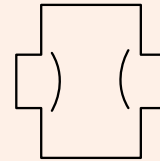
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4044	100	2.6	£38.57

**OFFSETS 130MM PROJECTION**

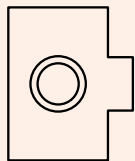
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2045	50	1.4	£30.96
HS3045	70	2.3	£47.16
HS4045	100	3.8	£61.66

**BOSS PIPES SINGLE 2" BSPT**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS3053	70	1.6	£41.57
HS4053	100	2.1	£50.76
HS6053	150	3.6	£81.25

**BOSS PIPE 2 X 2" BSPT OPPOSED**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4054	100	2.2	£59.69

**BOSS PIPE 2 X 2" BSPT AT 90°**

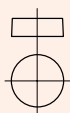
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4055	100	2.2	£59.69

**PIPE TAPERS**

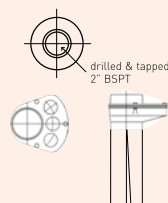
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS3046	70 x 50	0.6	£26.66
HS4046	100 x 50	0.9	£33.07
HS4047	100 x 70	1.1	£33.07
HS6046	150 x 50	2.5	£62.90
HS6047	150 x 70	2.7	£62.90
HS6048	150 x 100	2.4	£62.90
HS8046	200 x 100	4.0	£102.83
HS8047	200 x 150	4.0	£102.83

**P TRAPS WITH BOTTOM DOOR**

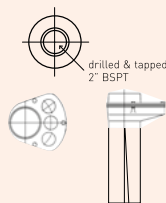
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2050	50	2.3	£68.39
HS3050	70	3.6	£68.39
HS4050	100	6.8	£73.81
HS6050	150	15.8	£132.54

**BLANK ENDS**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2051	50	0.2	£7.31
HS3051	70	0.4	£7.73
HS4051	100	0.8	£9.05
HS6051	150	1.6	£13.07
HS8051	200	2.9	£56.45

**BLANK ENDS DRILLED & TAPPED 2" BSPT**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4052	100	0.7	£20.25
HS6052	150	1.5	£24.77

**MANIFOLD CONNECTOR**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4058	100	3.5	£107.32

Manifold Connector fitted with 3 rubber plugs suitable for pushfit connection to 32mm/40mm diameter plastic/copper waste. Please check availability of 250mm and 300mm products.



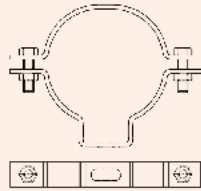
TECHNICAL
SUPPORT

If you need any assistance of a technical nature,
please feel free to give us a call.

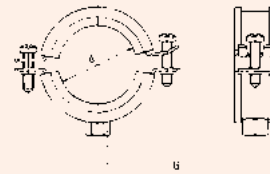


SITE
SURVEYS

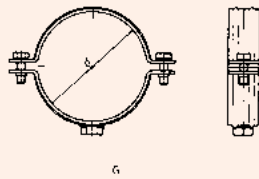
If you need us to visit a site, we're happy to oblige.
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**COATED ADJUSTABLE BRACKETS**

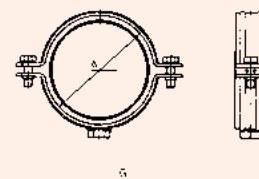
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS2067	50	0.3	£10.26
HS3067	70	0.3	£10.26
HS4067	100	0.6	£11.74
HS6067	150	0.8	£21.85
HS8067	200	1.8	£80.97

**ZINC PLATED RUBBER LINED BISMAT BRACKETS**

Product Code	Diameter (mm)	G	Price
HS2061	50	M8/M10	£4.30
HS3061	70	M10/M12	£5.84
HS4061	100	M10/M12	£8.32
HS6061	150	M10/M12	£16.24
HS8061	200	M10/M12	£24.21

**ZINC PLATED HEAVY DUTY BOSSED BRACKETS**

Product Code	Diameter (mm)	G	Price
HS2063	50	M8/M10	£7.74
HS3063	70	M10/M12	£8.31
HS4063	100	M10/M12	£11.06
HS6063	150	M10/M12	£19.36
HS8063	200	M10/M12	£25.08

**ZINC PLATED RUBBER LINED HEAVY DUTY BOSSED BRACKETS**

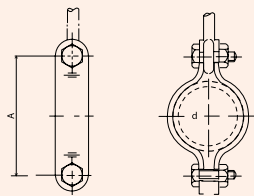
Product Code	Diameter (mm)	G	Price
HS2064	50	M8/M10	£8.31
HS3064	70	M10/M12	£10.16
HS4064	100	M10/M12	£14.74
HS6064	150	M10/M12	£27.07
HS8064	200	M10/M12	£31.38

Please check availability of 250mm and 300mm products.

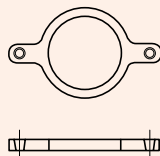
The Coated Adjustable Bracket may require a Wall Plate see 71. Threaded Bar not supplied.



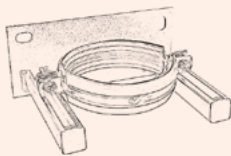
If you don't see a product within this brochure, we have the knowledge, experience and capability to manufacture bespoke castings and fabricated products to support our comprehensive standard ranges.

**ZINC PLATED SPLIT BAND CLIPS**

Product Code	Diameter [mm]	A [mm]	Price
HS2065	50	114	£4.69
HS3065	70	116	£4.90
HS4065	100	176	£5.01
HS6065	150	226	£10.56
HS8065	200	297	£14.22

**STACK SUPPORT BRACKETS WITH GASKET**

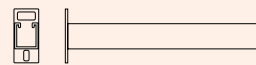
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS3057	70	1.0	£24.51
HS4057	100	1.4	£30.30
HS6057	150	1.8	£46.37
HS8057	200	2.2	£92.67

**STACK SUPPORT CONSOLE WITH GUIDANCE CLAMP**

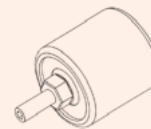
Product Code	Diameter [mm]	Max Load [N]	Price
HS3070	70	3000	£74.38
HS4070	100	3000	£76.00
HS6070	150	3000	£82.45
HS8070	200	3000	£97.00

**STACK SUPPORT PIPES**

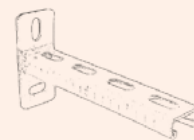
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HS3056	70	1.8	£39.75
HS4056	100	2.8	£43.91
HS6056	150	4.3	£69.52
HS8056	200	7.2	£102.35

**GALVANISED CANTILEVER ARMS**

Product Code	Length [mm]	Strut [mm]	Price
HSD1830	300	41 x 41	£16.99
HSD1845	450	41 x 41	£22.22

**STAINLESS STEEL BRACKET DAMPER 10MM**

Product Code	Size [mm]	Nominal Weight [kg]	Price
HSD6703	M10	0.2	£50.40

**RAPID STRUT CANTILEVER ARM**

Product Code	Length [mm]	Max Load [N]	Price
HSD1846	450	1881	£44.48

Please check availability of 250mm and 300mm products.



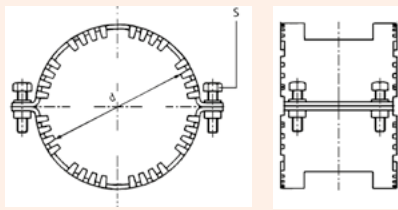
TECHNICAL
SUPPORT

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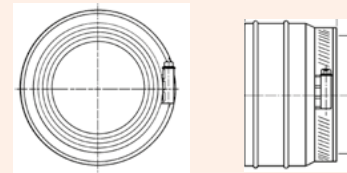


SITE
SURVEYS

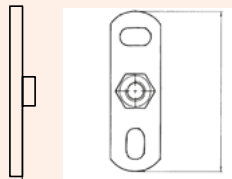
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**ZINC PLATED TELFORD GRIPS**

Product Code	Diameter (mm)	S	Price
HS2060	50	M8 x 30	£53.33
HS3060	70	M8 x 30	£54.57
HS4060	100	M8 x 30	£58.53
HS6060	150	M10 x 30	£87.59
HS8060	200	M10 x 30	£115.00

**RUBBER TELFORD FIX CONNECTORS**

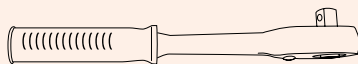
Product Code	Diameter (mm)	To Fit (mm)	Price
HS2068	50	40 - 56	£11.45
HS3068	70	56 - 75	£15.76
HS4068	100	104 - 110	£17.21

**ZINC PLATED WALL PLATE**

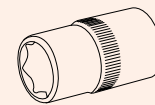
Product Code	Length (mm)	Bolt Size	Price
HSD6702	80	M10	£2.97

**ZINC PLATED THREAD ADAPTER**

Product Code	Male Thread	Female Thread	Price
HSD10/12	M10	M12	£3.01

**RATCHET SPANNER**

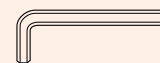
Product Code	Drive (mm)	Price
HSD001	13.0	£77.35

**SOCKET (FOR ACCESS DOOR BOLTS)**

Product Code	Diameter (mm)	Price
HSD002	13.0	£13.84

**ALLEN SOCKET ADAPTERS (FOR COUPLINGS)**

Product Code	Diameter (mm)	Price
HSD003	6.0	£19.02
HSD004	8.0	£19.57

**HEX ALLEN KEY (FOR COUPLING GRUB SCREW)**

Product Code	Diameter (mm)	Price
HSD005	3.0	£0.70

SPECIAL BESPOKE
CASTINGS

If you don't see a product within this brochure, we have the knowledge, experience and capability to manufacture bespoke castings and fabricated products to support our comprehensive standard ranges.



**'THESE PRODUCTS HAVE PASSED
ALL THE INITIAL TESTING AND
RIGOROUS ON GOING TESTING...'**

Telford Drain is a below ground socketless system and like Telford Soil fully complies with BS EN 877:1999 + A1:2006 Incorporating Corrigendum 2008 and certificated by BSI Kitemark (Cert No. KM684754) and BBA (Cert No. 06/4401). These products have passed all the initial testing and rigorous on going testing to ensure the standard is met. Independent testing is carried out on an annual basis.

Benefits

- Telford Drain pipes are strong and highly resistant to sheer loads
- Low risk of settlement damage
- Require less embedment and extra protection saving time and money
- High resistance to distortion and less likely to be damaged by vigorous rodding
- Long life expectancy (in excess of 100 years)
- Cast Iron is 100% recyclable and a sustainable material

TEL FORD DRAIN

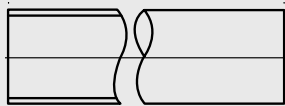


Paint Finish

The Telford Drain system pipes are lined internally with a two part grey epoxy finish which provides improved performance when exposed to aggressive substances. The pipes in this system are coated with an average dry film thickness of 170 microns. Pipes with an exterior coating in grey and interior coating in yellow have average dry film thicknesses of 130 microns and 170 microns respectively. Fittings are also epoxy coated in grey.

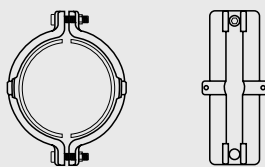
Telford Drain coatings have been tested successfully for resistance to attack by salt spray, waste water, hot water cycling and solution of acid at PH2 and alkalis at PH12.

DRAIN PIPES & COUPLINGS, DRAIN CONNECTORS & TOOLS	74
DRAIN BENDS	75
DRAIN BRANCHES	76
DRAIN FITTINGS	77-78
DRAIN BRACKETS & CLAMPS	79

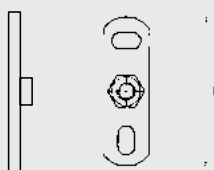
**DOUBLE SPIGOT 3M PIPES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4001	100	29.7	£116.62
HD6001	150	45.2	£229.53
HD8001	200	71.2	£384.17

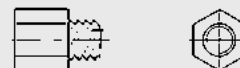
Please check availability of 250mm and 300mm products.

**DUCTILE IRON COUPLINGS**

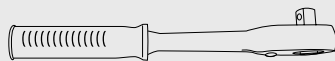
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4012	100	1.1	£20.80
HD6012	150	2.0	£41.85
HD8012	200	3.5	£93.81

DRAIN CONNECTORS & TOOLS**ZINC PLATED WALL PLATE**

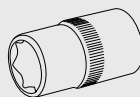
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HSD6702	80	M10	£2.97

**ZINC PLATED THREAD ADAPTER**

Product Code	Male Thread	Female Thread	Price
HSD10/12	M10	M12	£3.01

**RATCHET SPANNER**

Product Code	Drive (mm)	Price
HSD001	13.0	£77.35

**SOCKET (FOR ACCESS DOOR BOLTS)**

Product Code	Diameter (mm)	Price
HSD002	13.0	£13.84

**ALLEN SOCKET ADAPTERS (FOR COUPLINGS)**

Product Code	Diameter (mm)	Price
HSD003	6.0	£19.02
HSD004	8.0	£19.57



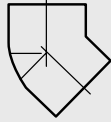
TECHNICAL
SUPPORT

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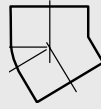


SITE
SURVEYS

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**45° SHORT RADIUS BENDS**

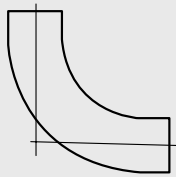
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4005	100	1.6	£29.05
HD6005	150	3.6	£50.56
HD8005	200	6.4	£150.46

**30° SHORT RADIUS BENDS**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4006	100	0.8	£29.05
HD6006	150	1.1	£50.56

**15° SHORT RADIUS BENDS**

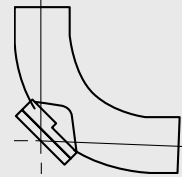
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4007	100	1.2	£29.05
HD6007	150	2.5	£50.56

**88° LONG RADIUS BENDS**

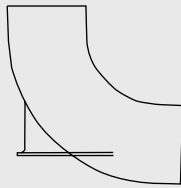
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4008	100	5.3	£67.41
HD6008	150	10.7	£187.80

**22° LONG RADIUS BENDS**

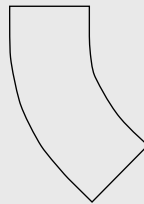
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4009	100	2.2	£49.75

**88° LONG RADIUS BENDS WITH DOOR**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4011	100	7.3	£85.87
HD6011	150	12.7	£206.74

**88° LONG RADIUS BENDS WITH HEEL REST**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4014	100	5.5	£82.13
HD6014	150	11.4	£201.90

**45° MEDIUM RADIUS BENDS**

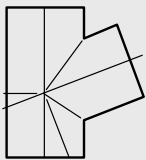
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4015	100	3.5	£47.57
HD6015	150	6.2	£104.26

Please check availability of 250mm and 300mm products.

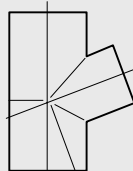


SPECIAL BESPOKE
CASTINGS

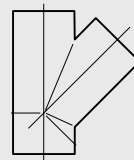
If you don't see a product within this brochure, we have the knowledge, experience and capability to manufacture bespoke castings and fabricated products to support our comprehensive standard ranges.

**69° SINGLE EQUAL BRANCHES**

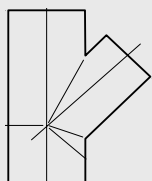
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4025	100 x 100	3.4	£45.24

**69° SINGLE UNEQUAL BRANCHES**

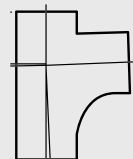
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD6023	150 x 100	4.9	£106.26

**45° SINGLE EQUAL BRANCHES**

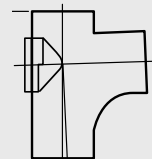
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4028	100 x 100	4.3	£45.24
HD6027	150 x 150	10.2	£108.74
HD8028	200 x 200	16.8	£289.91

**45° SINGLE UNEQUAL BRANCHES**

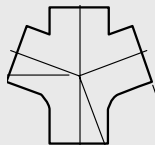
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD6026	150 x 100	5.8	£106.26
HD8026	200 x 100	9.1	£269.99
HD8027	200 x 150	13.2	£269.99

**88° SINGLE RADIUS CURVE BRANCHES**

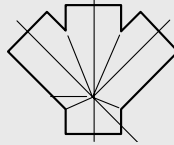
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4030	100 x 100	4.1	£51.34
HD6030	150 x 100	6.5	£137.66
HD6033	150 x 150	11.7	£181.00

**88° SINGLE RADIUS CURVE BRANCHES WITH DOOR**

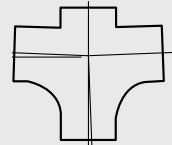
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4032	100 x 100	5.4	£89.17
HD6032	150 x 100	9.5	£176.22
HD6033	150 x 150	14.2	£181.00

**69° DOUBLE BRANCH**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4035	100 x 100	4.1	£65.37

**45° DOUBLE BRANCHES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4036	100 x 100	5.7	£65.37
HD6036	150 x 100	6.5	£189.91
HD6037	150 x 150	11.7	£239.39
HD8036	200 x 200	21.0	£333.29

**88° DOUBLE RADIUS CURVE BRANCHES**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4038	100 x 100	5.3	£64.18
HD6038	150 x 100	8.2	£216.50



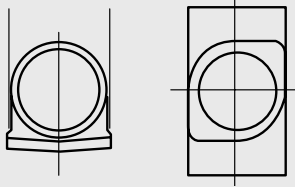
TECHNICAL
SUPPORT

If you need any assistance of a technical nature,
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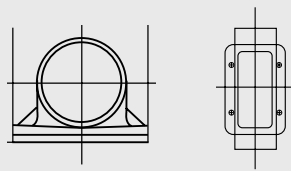


SITE
SURVEYS

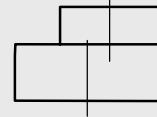
If you need us to visit a site, we're happy to oblige.
We can assist with working out quantities required
or any unusual requirements.

**ACCESS PIPES WITH ROUND DOOR**

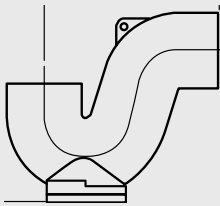
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD4043	100	3.4	£62.23
HD6043	150	7.9	£111.33

**ACCESS PIPES WITH RECTANGULAR DOOR**

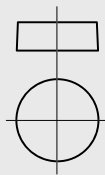
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD4049	100	7.2	£87.21
HD6049	150	13.5	£191.97
HD8049	200	22.0	£393.54

**PIPE TAPERS**

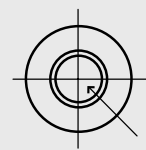
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD6048	150 x 100	2.4	£69.18
HD8046	200 x 100	4.0	£118.24
HD8047	200 x 150	4.0	£118.24

**P TRAPS WITH BOTTOM DOOR**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD4050	100	6.8	£84.90
HD6050	150	15.8	£152.42

**BLANK ENDS**

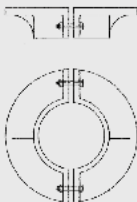
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD4051	100	0.8	£10.44
HD6051	150	1.6	£15.02
HD8051	200	2.9	£64.93



drilled & tapped
2" BSPT

BLANK ENDS DRILLED & TAPPED 2" BSPT

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD4052	100	0.7	£22.28
HD6052	150	1.5	£27.21

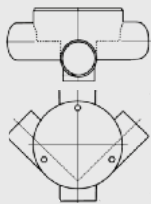
**PUDDLE FLANGES**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
HD4078	100	4.0	£72.88
HD6078	150	6.0	£86.81
HD8078	200	7.0	£113.51



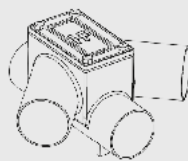
SPECIAL BESPOKE
CASTINGS

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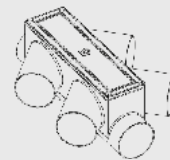
ROUND 2 BRANCH INSPECTION CHAMBER

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4480	100 x 100	15.9	£293.34
HD6480	150 x 100	18.9	£352.00
HD6680	150 x 150	19.4	£438.02



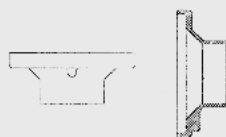
RECTANGULAR 2 BRANCH INSPECTION CHAMBER

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4481	100 x 100	10.2	£335.62
HD6481	150 x 100	14.9	£434.65
HD6681	150 x 150	18	£544.69



RECTANGULAR 4 BRANCH INSPECTION CHAMBER

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4482	100 x 100	18.6	£665.73
HD6482	150 x 100	25.8	£885.80
HD6682	150 x 150	31.2	£1094.87



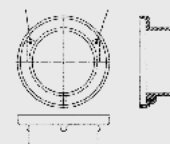
BELLMOUTH GULLY INLET

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4070	100	2.4	£52.59



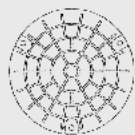
BELLMOUTH GULLY INLET WITH SECURED GRATING

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4071	100	4.7	£70.48



GULLY INLET

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD6071	150	2.9	£72.99



SOLID COVER WITH RUBBER SEAL & SCREWS

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD8076	200	2.2	£22.58



PLAIN GRATING

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD8077	200	1.8	£12.69



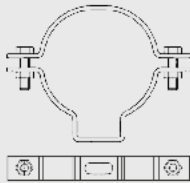
TECHNICAL
SUPPORT

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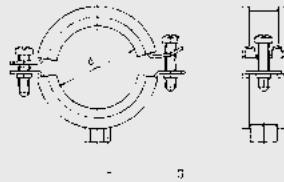


SITE
SURVEYS

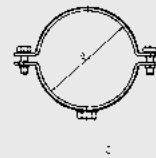
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**COATED ADJUSTABLE BRACKETS**

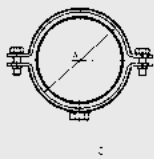
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HD4067	100	0.6	£12.90
HD6067	150	0.8	£24.03
HD8067	200	1.8	£89.07

**ZINC PLATED RUBBER LINED BISMAT BRACKETS**

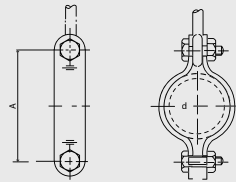
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4061	100	M8/M10	£8.32
HS6061	150	M10	£16.24
HS8061	200	M10	£24.21

**ZINC PLATED HEAVY DUTY BOSSED BRACKETS**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4063	100	M10/M12	£11.06
HS6063	150	M10/M12	£19.36
HS8063	200	M10/M12	£25.08

**ZINC PLATED RUBBER LINED HEAVY DUTY BOSSED BRACKETS**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4064	100	M10/M12	£14.74
HS6064	150	M10/M12	£27.07
HS8064	200	M10/M12	£31.38

**ZINC PLATED SPLIT BAND CLIPS**


Product Code	Diameter (mm)	Nominal Weight (kg)	Price
HS4065	100	1.6	£5.01
HS6065	150	2.1	£10.56
HS8065	200	3.6	£14.22

Please check availability of 250mm and 300mm products.



SPECIAL BESPOKE
CASTINGS

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CONNECT 416 SOIL IS A
MECHANICALLY JOINTED
RANGE OF PIPES AND
FITTINGS FROM 50MM
TO 150MM DIAMETER...



Connect 416 Soil is a mechanically jointed range of pipes and fittings in 50mm to 150mm diameter. They are suitable for above ground soil and waste systems.

Pipes and fittings are manufactured in grey Cast Iron which exceeds the requirements of BS EN 1561 Grade EN JL 1020. ISO 185 Grade 15.

Connect 416 ductile Cast Iron couplings are manufactured in accordance with BS EN 1563. ISO 1083 with minimum strength of 420N/mm².

All couplings are supplied with EPDM rubber sealing rings which are suitable for most applications. Where especially aggressive waste liquids are to be discharged please check with our technical department.

Installation guidance is available at www.tuscanfoundry.com

CONNECT 416 SOIL



COATINGS

Pipes

External: One part epoxy coating in matt black.

Internal: Two part epoxy coating yellow.

Fittings

Internal and external one part epoxy matt black.

PIPES & COUPLINGS

82

BENDS

83-84

BRANCHES

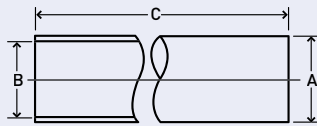
85-86

OTHER FITTINGS

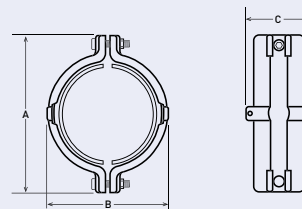
87-88

BRACKETS & SUNDRIES

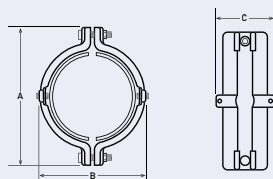
89

**DOUBLE SPIGOT PIPES**

Product Code	Diameter [mm]	Max. Overall Dia. A [mm]	Max. Overall Dia. B [mm]	Max. Overall Dia. C [mm]	Nominal Weight [kg]	Price
MS2001	50	60	47.50	3000	15.7	£94.91
MS3001	70	80	68.25	3000	19.4	£104.36
MS4001	100	112	97.50	3000	29.7	£129.10
MS6001	150	162	146.25	3000	45.2	£254.12

**DUCTILE IRON COUPLINGS**

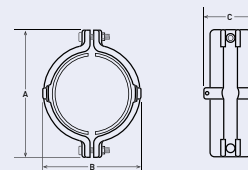
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS2012	50	117	79	69	0.7	£15.68
MS3012	70	137	100	73	0.8	£17.28
MS4012	100	172	132	73	1.1	£22.34
MS6012	150	223	180	95	2.0	£44.99



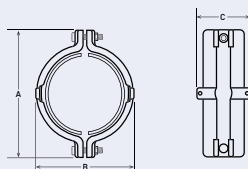
Supplied with grub screws for continuity.

DUCTILE IRON COUPLINGS WITH CONTINUITY

Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS2012C	50	117	79	69	0.7	£17.29
MS3012C	70	137	100	73	0.8	£18.87
MS4012C	100	172	132	73	1.1	£23.95
MS6012C	150	223	180	95	2.0	£46.59

**CONVERSION - CONNECT 416 TO LCC SOIL**

Product Code	Mech 416 Diameter [mm]	LCC Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS3018	70	65	137	100	73	0.9	£22.64
MS4017	100	90	172	132	73	1.2	£29.03

**CONVERSION COUPLING - CONNECT 416 TO ALTERNATIVELY SIZED EQUIVALENT SYSTEMS**

Product Code	Mech 416 Diameter [mm]	Alternative Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS3019	70	75	142	105	73	1.0	£22.64

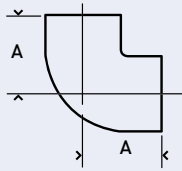


If you need any assistance of a technical nature, please feel free to give us a call.

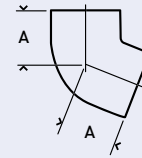


SITE
SURVEYS

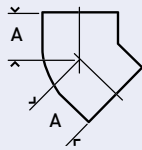
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**87.5° SHORT RADIUS BENDS**

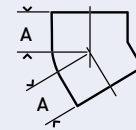
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS2003	50	75	0.8	£26.27
MS3003	70	90	1.3	£27.54
MS4003M	100	145	2.5	£40.53
MS6003	150	145	5.1	£71.27

**67.5° SHORT RADIUS BENDS**

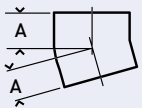
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS4004M	100	135	3.0	£40.53

**45° SHORT RADIUS BENDS**

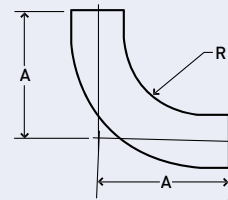
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS2005	50	50	0.6	£26.27
MS3005	70	60	0.9	£27.54
MS4005M	100	135	2.7	£40.53
MS6005	150	90	3.6	£71.27

**30° SHORT RADIUS BENDS**

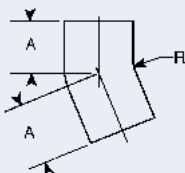
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS4006	100	60	1.4	£34.20

**15° SHORT RADIUS BENDS**

Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS4007	100	50	0.6	£34.20

**87.5° LONG RADIUS BENDS**

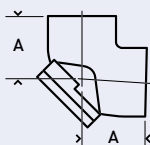
Product Code	Diameter [mm]	A [mm]	R [mm]	Nominal Weight [kg]	Price
MS4008	100	269	180	5.3	£68.61
MS6008	150	274	150	10.7	£164.65

**22.5° LONG RADIUS BENDS**

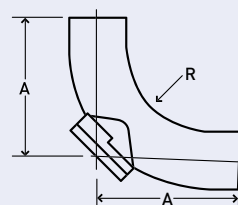
Product Code	Diameter [mm]	A [mm]	R [mm]	Nominal Weight [kg]	Price
MS4009	100	90	180	2.2	£63.87

SPECIAL BESPOKE
CASTINGS

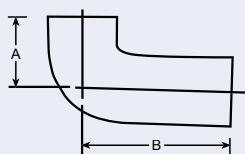
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**87.5° SHORT RADIUS BENDS WITH DOOR**

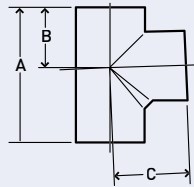
Product Code	Diameter (mm)	A (mm)	Nominal Weight (kg)	Price
MS3010	70	90	2.1	£59.89
MS4010M	100	145	4.1	£84.66

**87.5° LONG RADIUS BENDS WITH DOOR**

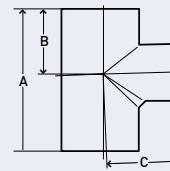
Product Code	Diameter (mm)	A (mm)	R (mm)	Nominal Weight (kg)	Price
MS4011	100	269	125	7.3	£109.38
MS6011	150	274	150	12.7	£207.13

**87.5° LONG TAIL END**

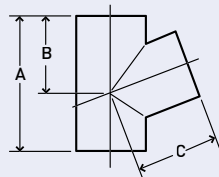
Product Code	Diameter (mm)	A (mm)	R (mm)	Nominal Weight (kg)	Price
MS4013	100	110	250	4.0	£53.61

**87.5° SINGLE EQUAL BRANCHES**

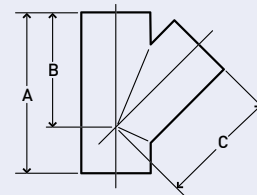
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS2020	50 x 50	117	66	80	1.1	£41.50
MS3021	70 x 70	137	83	95	1.8	£44.04

**87.5° SINGLE UNEQUAL BRANCHES**

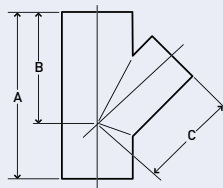
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS3020	70 x 50	155	72	90	1.5	£44.04
MS4020	100 x 50	170	76	105	2.2	£61.36
MS4021	100 x 70	190	88	110	2.5	£61.36

**67.5° SINGLE EQUAL BRANCHES**

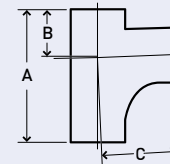
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4025	100 x 100	215	130	130	3.4	£61.36

**45.5° SINGLE EQUAL BRANCHES**

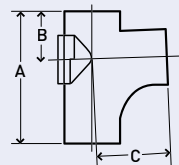
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS2026	50 x 50	160	115	120	1.3	£41.50
MS3027	70 x 70	200	145	150	2.2	£44.04
MS4028	100 x 100	260	190	190	4.3	£61.36
MS6027	150 x 150	355	265	265	10.5	£156.23

**45.5° SINGLE UNEQUAL BRANCHES**

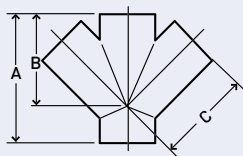
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS3026	70 x 50	170	130	130	1.8	£44.04
MS4026	100 x 50	180	150	150	2.4	£61.36
MS4027	100 x 70	215	170	170	3.1	£61.36
MS6026	150 x 100	280	225	225	5.8	£121.90

**87.5° SINGLE RADIUS CURVE BRANCHES**

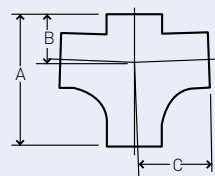
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4030	100 x 100	260	102	150	4.1	£61.36
MS6030	150 x 100	375	115	202	6.5	£121.90
MS6031	150 x 150	400	135	260	11.7	£156.23

**87.5° SINGLE RADIUS CURVE BRANCHES WITH DOOR**

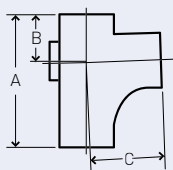
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4032	100 x 100	270	102	150	5.4	£104.93
MS6032	150 x 100	300	115	202	9.5	£192.79
MS6033	150 x 150	400	140	260	14.2	£215.26

**45° DOUBLE BRANCHES**

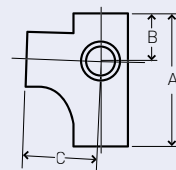
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4036	100 x 100	260	190	190	5.7	£77.33
MS6036	150 x 100	280	225	225	6.5	£206.38

**87.5° DOUBLE RADIUS CURVE BRANCHES**

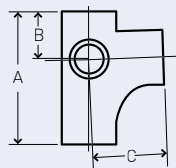
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4038	100 x 100	270	102	150	5.3	£77.33
MS6038	150 x 100	300	115	200	8.2	£206.38

**87.5° SINGLE RADIUS CURVE BRANCH WITH 2" BSPT BOSS ON BACK**

Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4039B	100 x 100	260	102	150	4.1	£84.30

**87.5° SINGLE RADIUS CURVE BRANCH WITH 2" BSPT BOSS ON LEFT**

Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4039L	100 x 100	270	102	150	5.3	£84.30

**87.5° SINGLE RADIUS CURVE BRANCH WITH 2" BSPT BOSS ON RIGHT**

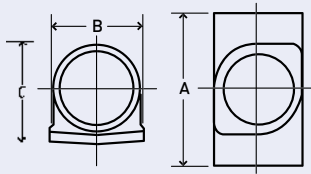
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4039R	100 x 100	260	190	190	5.7	£84.30

TECHNICAL
SUPPORT

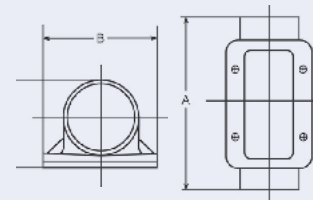
If you need any assistance of a technical nature,
please feel free to give us a call.

SITE
SURVEYS

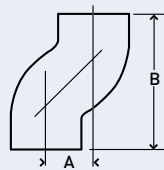
If you need us to visit a site, we're happy to oblige.
We can assist with working out quantities required
or any unusual requirements.

**ACCESS PIPES WITH ROUND DOOR**

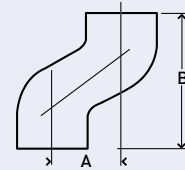
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS2043	50	170	80	76	15.7	£65.03
MS3043	70	205	98	92	2.5	£69.18
MS4043	100	250	118	130	4.3	£72.84
MS6043	150	280	172	180	7.9	£121.03

**ACCESS PIPES WITH RECTANGULAR DOOR**

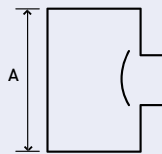
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4049	100	320	160	129	8.0	£112.50
MS6049	150	395	215	184	13.5	£209.28

**OFFSET 75MM PROJECTION**

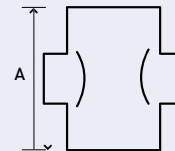
Product Code	Diameter [mm]	A [mm]	B [mm]	Nominal Weight [kg]	Price
MS4044	100	75	215	2.6	£42.29

**OFFSET 130MM PROJECTION**

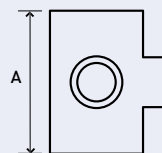
Product Code	Diameter [mm]	A [mm]	B [mm]	Nominal Weight [kg]	Price
MS2045	50	130	230	1.4	£42.07
MS3045	70	130	250	2.3	£54.32
MS4045	100	130	270	3.8	£59.06

**BOSS PIPES SINGLE 2" BSPT**

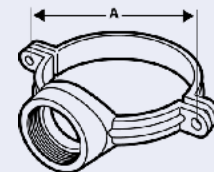
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS3053	70	148	1.6	£58.73
MS4053	100	155	2.1	£71.71
MS6053	150	175	3.6	£114.81

**BOSS PIPES DOUBLE 2X2" BSPT OPPOSED**

Product Code	Diameter [mm]	A [mm]	R [mm]	Nominal Weight [kg]	Price
MS4054	100	90	180	2.2	£92.68

**BOSS PIPES DOUBLE 2X2" BSPT AT 90°**

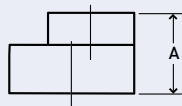
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS4055	100	155	2.2	£92.68

**STRAP ON BOSS 2" BSPT**

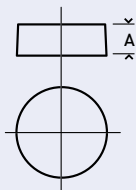
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
MS4092	100	2.0	£68.03



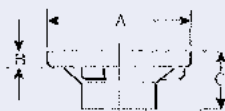
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**PIPE TAPERS**

Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS3046	70 x 50	78	0.6	£37.66
MS4046	100 x 50	80	0.9	£46.72
MS4047	100 x 70	88	1.1	£46.72
MS6048	150 x 100	102	2.4	£91.27

**BLANK ENDS**

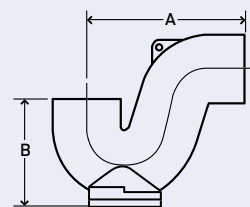
Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS2051	50	30	0.2	£9.93
MS3051	70	35	0.4	£10.92
MS4051	100	40	0.8	£12.20
MS6051	150	50	1.6	£17.60

**BELLMOUTH GULLY INLET**

Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4070	100	215	25	85	2.9	£62.81

**PLAIN GRATING TO SUIT MS4070**

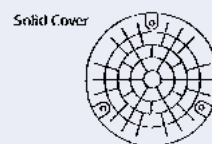
Product Code	Diameter [mm]	Nominal Weight [kg]	Price
MS8077	200	1.8	£13.41

**P TRAPS WITH BOTTOM DOOR**

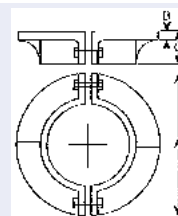
Product Code	Diameter [mm]	A [mm]	B [mm]	Nominal Weight [kg]	Price
MS2050	50	160	115	2.3	£96.63
MS3050	70	200	140	3.6	£96.63
MS4050	100	255	175	6.8	£107.14
MS6050	150	350	245	15.8	£187.28

**BLANK ENDS DRILLED & TAPPED 2"**

Product Code	Diameter [mm]	A [mm]	Nominal Weight [kg]	Price
MS4052	100	40	0.7	£26.48
MS6052	150	50	1.5	£32.40

**SOLID COVER WITH RUBBER SEAL & SCREWS**

Product Code	Diameter [mm]	Nominal Weight [kg]	Price
MS8076	200	2.2	£26.96

**BOLT ON PUDDLE FLANGE**

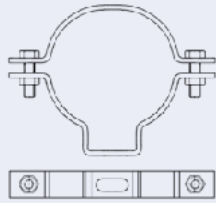
Product Code	Diameter [mm]	A [mm]	B [mm]	C [mm]	Nominal Weight [kg]	Price
MS4078	100	220	12	50	4.0	£73.50



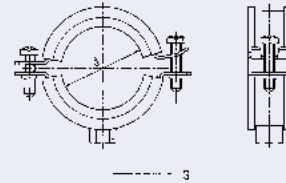
If you need any assistance of a technical nature, please feel free to give us a call.



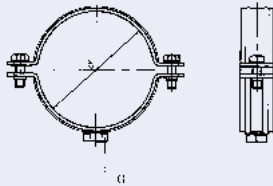
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**COATED ADJUSTABLE BRACKETS**

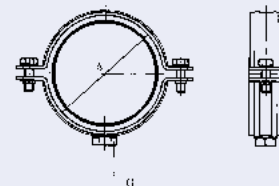
Product Code	Diameter (mm)	Nominal Weight (kg)	Price
MS2067	50	0.3	£11.67
MS3067	70	0.3	£11.67
MS4067	100	0.6	£13.18
MS6067	150	0.8	£24.07

**ZINC PLATED RUBBER LINED BISMAT BRACKETS**

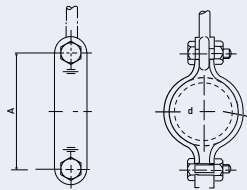
Product Code	Diameter (mm)	G	Price
HS2061	50	M8/M10	£4.38
HS3061	70	M8/M10	£5.96
HS4061	100	M8/M10	£8.48
HS6061	150	M10	£16.55
HS8061	200	M10	£24.68

**ZINC PLATED HEAVY DUTY BOSSSED BRACKETS**

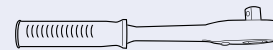
Product Code	Diameter (mm)	G	Price
HS2063	50	M8/M10	£7.89
HS3063	70	M10/M12	£8.47
HS4063	100	M10/M12	£11.27
HS6063	150	M10/M12	£19.73

**ZINC PLATED RUBBER LINED HEAVY DUTY BOSSSED BRACKETS**

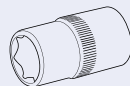
Product Code	Diameter (mm)	G	Price
HS2064	50	M8/M10	£8.47
HS3064	70	M10/M12	£10.35
HS4064	100	M10/M12	£15.02
HS6064	150	M10/M12	£27.59

**ZINC PLATED SPLIT BAND CLIPS**

Product Code	Diameter (mm)	A (mm)	Price
HS2065	50	114	£4.78
HS3065	70	116	£4.99
HS4065	100	176	£5.11
HS6065	150	226	£10.77

**RATCHET SPANNER**

Product Code		Price
HSD001	1/2" Drive	£78.82

**SOCKET (FOR ACCESS DOOR BOLTS)**


Product Code	Diameter (mm)	Price
HSD002	13.0	£14.10

**ALLEN SOCKET ADAPTERS (FOR COUPLINGS)**

Product Code	Diameter (mm)	Price
HSD003	6.0	£19.38



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**HERITAGE EXPRESS (HX)
IS A PUSH FIT SOIL
SYSTEM DESIGNED FOR A
LIFETIME PERFORMANCE...**



Heritage Express (HX) is a push fit soil system designed for a lifetime performance. This contemporary Cast Iron system has the appearance of traditional Cast Iron soil drainage but requires no caulking or sealing. It is quicker to fit saving significant time on every joint. The sockets are manufactured to fit 50mm and 100mm pipes and fittings.

Pipes and fittings are manufactured in grey Cast Iron which exceeds the requirements of BS EN 1561 Grade EN JL 1020. ISO 185 Grade 15.

All push fit sockets are supplied with EPDM rubber sealing rings which are suitable for most applications. Where especially aggressive substances need to be discharged please check with our technical department as to their suitability.

HERITAGE EXPRESS SOIL



COATINGS

All pipes and fittings are factory coated with a two pack black gloss paint finish as standard, suitable for internal and external installations. All the pipes have an epoxy yellow internal coating. Heritage Express pipes and fittings can also be supplied in colours from the RAL range and also with our Coastal paint finish for marine environments.

Installation guidance is provided on instructions included with delivery and at www.tuscanfoundry.com

PIPES & SOCKETS, BENDS

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BRANCHES

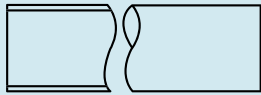
93

FITTINGS

94

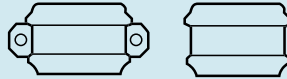
BRACKETS & SUNDRIES

95

**DOUBLE SPIGOT PIPES**

Product Code	Diameter (mm)	Length (mm)	Price
TX2001	50	3	£101.55
TX2001A	50	1.5	£57.23
TX4001	100	3	£140.06
TX4001A	100	1.8	£84.06

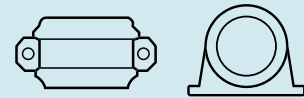
Please check availability of 250mm and 300mm products.



Supplied with gaskets

PUSH FIT SOCKETS

Product Code	Diameter (mm)	Type	Price
TX2016	50	Plain	£27.72
TX2016E	50	Eared	£29.01
TX4016	100	Plain	£33.22
TX4016E	100	Eared	£35.71



Supplied with gaskets

PUSH FIT SLIP SOCKET

Product Code	Diameter (mm)	Type	Price
TX4016SE	100	Eared	£42.87

BENDS**SHORT RADIUS BENDS**

Product Code	Diameter (mm)	Angle	Price
TX2003	50	87.5°	£30.22
TX2005	50	45°	£30.22
TX4003M	100	87.5°	£43.98
TX4004M	100	67.5°	£43.98
TX4005M	100	45°	£43.98

**LONG RADIUS BENDS**

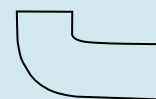
Product Code	Diameter (mm)	Angle	Price
TX4008	100	87.5°	£71.20
TX4009	100	22°	£71.20

**SHORT RADIUS BENDS WITH DOOR**

Product Code	Diameter (mm)	Angle	Price
TX4010M	100	87.5°	£91.02

**LONG RADIUS BENDS WITH DOOR**

Product Code	Diameter (mm)	Angle	Price
TX4011	100	87.5°	£120.34

**LONG TAIL BEND**

Product Code	Diameter (mm)	Angle	Price
TX4013	100	87.5°	£56.29



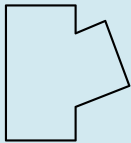
TECHNICAL
SUPPORT

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SITE
SURVEYS

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**SINGLE BRANCHES**

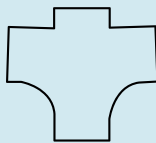
Product Code	Diameter (mm)	Angle	Price
TX2020	50	87.5°	£45.65
TX2026	50	45°	£45.65
TX4020	100 x 50	87.5°	£67.50
TX4025	100 x 100	67.5°	£67.50
TX4026	100 x 50	45°	£67.50

**SINGLE RADIUS CURVE BRANCH**

Product Code	Diameter (mm)	Angle	Price
TX4030	100 x 100	87.5°	£67.50

**SINGLE RADIUS CURVE BRANCH WITH DOOR**

Product Code	Diameter (mm)	Angle	Price
TX4032	100 x 100	1.2	£115.43

**DOUBLE RADIUS CURVE BRANCH**

Product Code	Diameter (mm)	Angle	Price
TX4038	100 x 100	87.5°	£84.72

**SINGLE RADIUS CURVE BRANCH WITH 2" BSPT BOSS ON BACK**

Product Code	Diameter (mm)	Angle	Price
TX4039B	100 x 100	87.5°	£92.74

**SINGLE RADIUS CURVE BRANCH WITH 2" BSPT BOSS ON LEFT**

Product Code	Diameter (mm)	Angle	Price
TX4039L	100	87.5°	£92.74

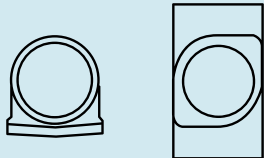
**SINGLE RADIUS CURVE BRANCH WITH 2" BSPT BOSS ON RIGHT**

Product Code	Diameter (mm)	Nominal Weight (kg)	Price
TX4039R	100	87.5°	£92.74

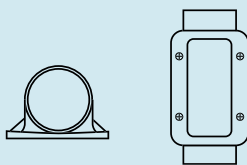


SPECIAL BESPOKE
CASTINGS

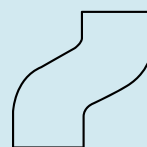
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**ACCESS PIPE WITH ROUND DOOR**

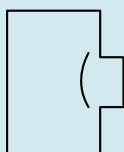
Product Code	Diameter [mm]	Price
TX2043	50	£71.53
TX4043	100	£80.11

**ACCESS PIPE WITH RECTANGULAR DOOR**

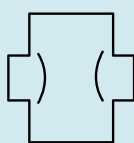
Product Code	Diameter [mm]	Price
TX4049	100	£123.74

**OFFSETS**

Product Code	Diameter [mm]	Projection [mm]	Price
TX4044	100	75	£46.52
TX4045	100	130	£62.01
TX4085	100	300	£71.32

**BOSS PIPE SINGLE 2" BSPT**

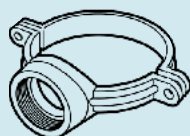
Product Code	Diameter [mm]	Price
TX4053	100	£78.88

**BOSS PIPE DOUBLE 2" BSPT OPPOSED**

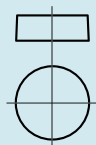
Product Code	Diameter [mm]	Price
TX4054	100	£101.94

**BOSS PIPE DOUBLE 2" BSPT AT 90°**

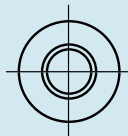
Product Code	Diameter [mm]	Price
TX4055	100	£101.94

**STRAP ON BOSS 2" BSPT**

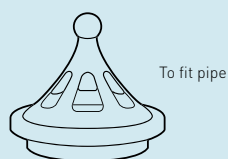
Product Code	Diameter [mm]	Price
TX4092	100 x 100	£64.95

**BLANK END**

Product Code	Diameter [mm]	Price
TX2051	50	£10.92
TX4051	100	£13.42

**BLANK END DRILLED & TAPPED 2" BSPT**

Product Code	Diameter [mm]	Price
TX4052	100	£29.14

**COWL**

Product Code	Diameter [mm]	Price
TX4056	100	£54.07

PIPE TAPER

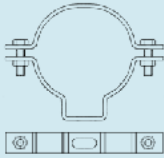
Product Code	Diameter [mm]	Price
TX4046	100 x 50	£53.74

TECHNICAL
SUPPORT

If you need any assistance of a technical nature,
please feel free to give us a call.

SITE
SURVEYS

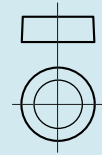
If you need us to visit a site, we're happy to oblige.
We can assist with working out quantities required
or any unusual requirements.

**COATED ADJUSTABLE BRACKETS**

Product Code	Diameter (mm)	Price
TX2067	50	£12.25
TX4067	100	£13.18

**GASKET LUBRICANT**

Product Code	Size	Price
TX0001	250ml Tube	£10.87

**GASKET RELAXING TOOL**

Product Code	Diameter (mm)	Price
TX0002	100	£18.13
TX0003	50	£18.13

Other colours available on request - POA.

Gasket relaxing tool and gasket lubricant required for joining.

Installation instructions available on request.

The Coated Adjustment Bracket may require a Wall Plate see page 71.

Thread Bar not supplied.



SPECIAL BESPOKE
CASTINGS

If you don't see a product within this brochure, we have the knowledge, experience and capability to manufacture bespoke castings and fabricated products to support our comprehensive standard ranges.



**'OUR STREET FURNITURE RANGE
INCLUDES CLASSIC AND POPULAR
DESIGNS. CAST IRON IS AN
EXCELLENT CHOICE FOR ANY
LOCATION OFFERING STRENGTH,
PROVEN TRACK RECORD AND
SUSTAINABILITY...'**



Our street furniture range includes classic and popular designs. Cast iron is an excellent choice for any location offering strength, proven track record and sustainability.

In addition to the standard designs we also offer bespoke and exclusive bollards designed by Sir Antony Gormley.

Our street furniture castings are supplied in a two pack, gloss coat finish. We can also offer different colour choices, lettering and other embellishments, please enquire for details.

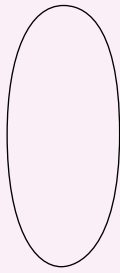
Pre painting offers quicker installation and no requirement for hazardous materials on site.

We only purchase wood for our benches from managed and sustainable sources through our suppliers who are able to prove the supplies product authenticity via approved forest management schemes. Further information about this can be obtained through our technical department.

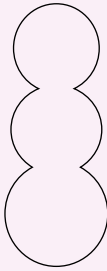
STREET FURNITURE



ANTONY GORMLEY BOLLARDS	98
BOLLARDS	99
BOLLARDS & EXTRAS	100
SEATING & BINS	101
TREE PROTECTION - TREE GRILLES, TREE FRAMES & TREE GUARDS	102-103
GRATES & FRAMES	104
AIR BRICKS	105

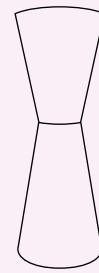
**ANTONY GORMLEY BOLLARD OVAL**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE170A	240	1000	300	£1,228.89

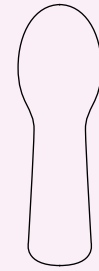
**ANTONY GORMLEY BOLLARD SNOWMAN**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE170C	400	1000	300	£1,228.89

Cast with fixing root. Supplied in oxidised iron finish.

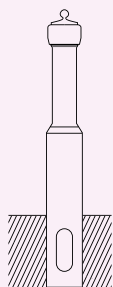
**ANTONY GORMLEY BOLLARD PEG**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE170B	345	1000	300	£1,228.89

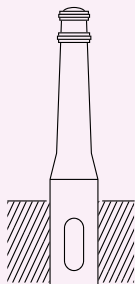
**ANTONY GORMLEY BOLLARD PENIS**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE170D	330	1000	300	£1,228.89

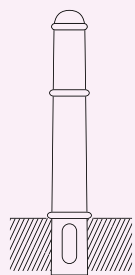


**EMPEROR BOLLARD**

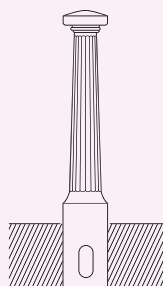
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE001	175	1000	350	£222.89

**ALEXANDER BOLLARD**

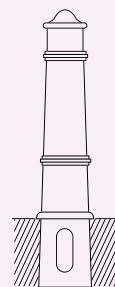
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE003	185	800	300	£120.75

**LARGE CANNON BOLLARD**

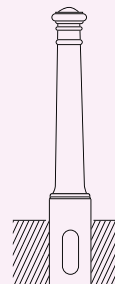
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE006	200	1100	300	£213.20

**FLUTED BOLLARD WITH DISC TOP**

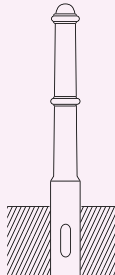
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE020	200	1000	300	£158.48

**HALF CANNON BOLLARD**

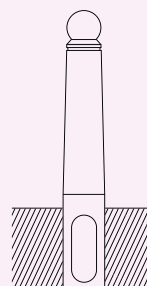
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE002	240	1000	325	£237.73

**MANCHESTER BOLLARD**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE004	200	1000	300	£188.88

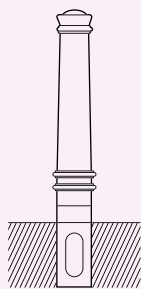
**STANDARD CANNON BOLLARD**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE009	170	1200	350	£173.58

**JAMES BOLLARD**

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE029	160	765	300	£120.85

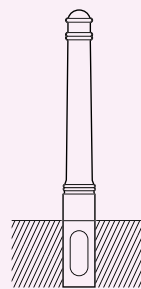
Bollards can be supplied with eyebolts for use with padlocks or chains - POA. Hazard banding can be applied - POA.

**GEORGE BOLLARD**

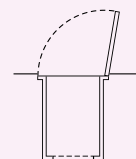
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE032	155	1000	300	£154.68

BOLLARD EXTRAS

Bollards can be supplied with eyebolts for use with padlocks or chains - POA. Hazard banding can be applied - POA.

**LOUIS BOLLARD**

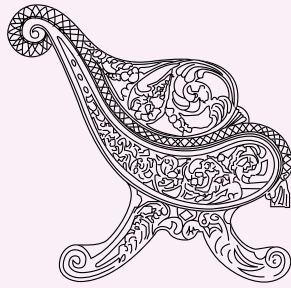
Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE033	150	960	300	£129.46



Bollard requires eyebolts to allow locking - POA.

SOCKET FOR REMOVEABLE BOLLARD

Part Number	Diameter (mm)	Height (mm)	Root (mm)	Price
FE039A	272	272	322	£174.09

**ROYAL BENCH 1829MM**

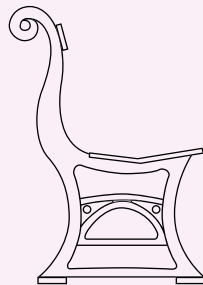
Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE401A	1800	820	800	£946.60

ROYAL SEAT END LH

Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE401LH	-	820	800	£189.51

ROYAL SEAT END RH

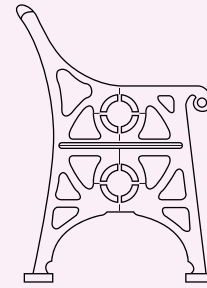
Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE401RH	-	820	800	£189.51

**IRONBRIDGE BENCH 1829MM**

Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE403A	1800	570	830	£863.41

IRONBRIDGE SEAT END

Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE403E	-	570	830	£158.50

**EASTGATE BENCH**

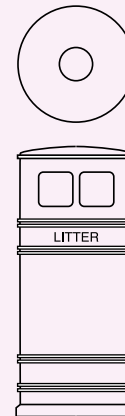
Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE412A	1800	590	840	£813.59

EASTGATE SEAT END LH

Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE412LH	-	590	840	£154.28

EASTGATE SEAT END RH

Part Number	Length [mm]	Depth [mm]	Height [mm]	Price
FE412RH	-	590	840	£154.28

BINS

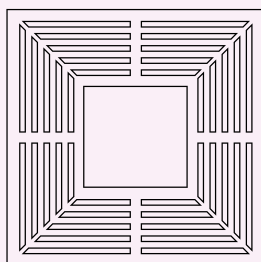
Lettering is highlighted in gold unless otherwise specified.

HERITAGE LITTER BIN 415MM DIA 940MM WITH LINER & KEY

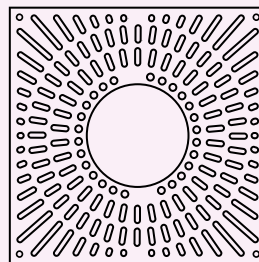
Part Number	Diameter [mm]	Height [mm]	Price
FE307	415	940	£888.46

LARGE HERITAGE LITTER BIN 560MM DIA 950MM LINER & KEY

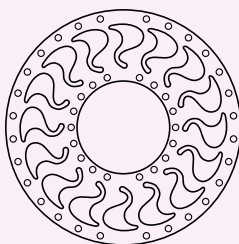
Part Number	Diameter [mm]	Height [mm]	Price
FE309	560	950	£1059.87

**MAZE TREE GRILLE**

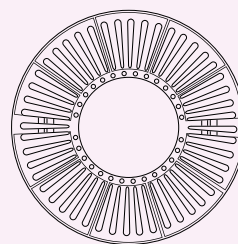
Part Number	Size [mm]	Price
FE200A	1000mm Square x 400mm Square Cut Out	£262.87
FE200B	1200mm Square x 400mm Square Cut Out	£359.63
FE200D	1400mm Square x 600mm Square Cut Out	£471.98

**OATBREAK TREE GRILLE**

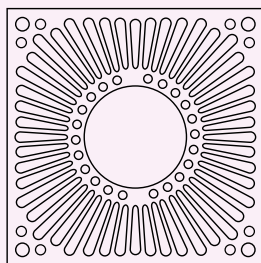
Part Number	Size [mm]	Price
FE201A	1000mm Square x 400mm Diameter Cut Out	£296.61
FE201B	1200mm Square x 400mm Diameter Cut Out	£437.49
FE201D	1400mm Square x 600mm Diameter Cut Out	£454.75

**CARTWHEEL TREE GRILLE**

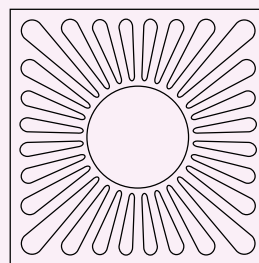
Part Number	Size [mm]	Price
FE202A	1000mm Diameter x 400mm Diameter Cut Out	£216.87
FE202D	1400mm x 600mm Diameter Cut Out	£288.57

**DAISY TREE GRILLE**

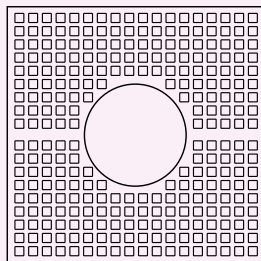
Part Number	Size [mm]	Price
FE207A	1000mm Diameter x 400mm Diameter Cut Out	213.78
FE207B	1200mm Diameter x 400mm Diameter Cut Out	£262.62

**SUNFLOWER TREE GRILLE**

Part Number	Size [mm]	Price
FE205A	1000mm Square x 400mm Diameter Cut Out	£395.17
FE205B	1200mm Square x 400mm Diameter Cut Out	£297.79
FE205D	1400mm Square x 600mm Diameter Cut Out	£353.78

**SUNBURST TREE GRILLE**

Part Number	Size [mm]	Price
FE206A	1000mm Square x 400mm Diameter Cut Out	£246.61
FE206B	1200mm Square x 400mm Diameter Cut Out	£306.08
FE206D	1400mm Square x 600mm Diameter Cut Out	£377.78



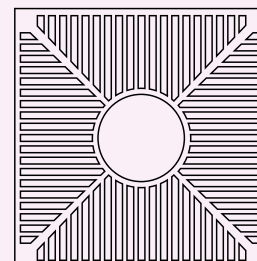
CHECKERBOARD TREE GRILLE

Part Number	Size [mm]	Price
FE208A	1000mm Square x 400mm Diameter Cut Out	£332.31
FE208B	1200mm Square x 400mm Diameter Cut Out	£445.98
FE208C	1400mm Square x 600mm Diameter Cut Out	£569.44
FE208D	1800mm Square x 600mm Square Cut Out	£1,042.32
FE208E	700mm x 400mm Diameter Cut Out	£103.82

TREE FRAMES

COATED STEEL FRAME FOR TREE GRILLE

Part Number	Size [mm]	Price
TF400/1000RD	1000mm Diameter Frame x 400mm centre with fittings	£212.76
TF400/1000SQ	1000mm Square Frame x 400mm centre with fittings	£201.67
TF400/1200RD	1200mm Diameter Frame x 400mm centre with fittings	£221.28
TF400/1200SQ	1200mm Square Frame x 400mm centre with fittings	£209.74
TF600/1400RD	1400mm Diameter Frame x 600mm centre with fittings	£229.79
TF600/1400SQ	1400mm Square Frame x 600mm centre with fittings	£217.81
TF600/1800SQ	1800mm Square Frame x 600mm centre with fittings	£244.80



PYRAMID TREE GRILLE

Part Number	Size [mm]	Price
FE209A	1000mm Square x 400mm Diameter Cut Out	£302.59
FE209B	1200mm Square x 400mm Diameter Cut Out	£363.34

These are supplied in Halves or Quarters and supplied with fixing kits.

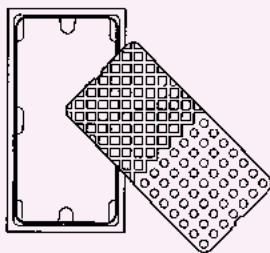
TREE GUARDS

COATED STEEL BOLT FIX TREE GUARD

Part Number	Size [mm]	Price
TG401RD.BF	400mm Diameter Tree Guard bolt fix 16mm bar	£236.78
TG401SQ.BF	400mm Square Tree Guard bolt fix 16mm bar	£236.78
TG402RD.BF	400mm Diameter Tree Guard bolt fix 30x12mm flat bar	£255.57
TG402SQ.BF	400mm Square Tree Guard bolt fix 30x12mm flat bar	£255.57
TG601RD.BF	600mm Diameter Tree Guard bolt fix 16mm bar	£316.38
TG601SQ.BF	600mm Square Tree Guard bolt fix 16mm bar	£316.38
TG602RD.BF	600mm Diameter Tree Guard bolt fix 30x12mm flat bar	£340.99
TG602SQ.BF	600mm Square Tree guard bolt fix 30x12mm flat bar	£340.99

COATED STEEL SPIKE FIX TREE GUARD

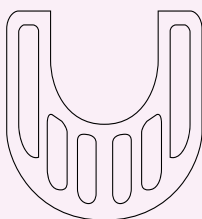
Part Number	Size [mm]	Price
TG401RD.SF	400mm Diameter Tree Guard spike fix 16mm bar	£236.78
TG401SQ.SF	400mm Square Tree Guard spike fix 16mm bar	£236.78
TG402RD.SF	400mm Diameter Tree Guard spike fix 30x12mm flat bar	£255.57
TG402SQ.SF	400mm Square Tree Guard spike fix 30x12mm flat bar	£255.57
TG601RD.SF	600mm Diameter Tree Guard spike fix 16mm bar	£316.38
TG601SQ.SF	600mm Square Tree Guard spike fix 16mm bar	£316.38
TG602RD.SF	600mm Diameter Tree Guard spike fix 30x12mm flat bar	£340.99
TG602SQ.SF	600mm Square Tree guard spike fix 30x12mm flat bar	£340.99

**DEEP BUCHAN FRAME & COVER 53MM DEPTH**

Part Number	Size [mm]	Price
BCF300D	300 x 150	£31.64

SHALLOW BUCHAN FRAME & COVER 33MM DEPTH

Part Number	Size [mm]	Price
BCF300S	300 x 150	£31.64

**160X160MM SMALL HORSESHOE GRATE IN PRIMER FINISH**

Part Number	Size [mm]	Price
M0008	160 x 160 (to fit up to 75mm diameter pipe)	£30.39

210X210MM LARGE HORSESHOE GRATE IN PRIMER FINISH

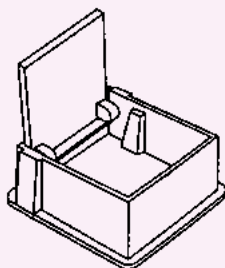
Part Number	Size [mm]	Price
M0009	210 x 210 (to fit up to 100mm diameter pipe)	£35.84

160X160MM SMALL HORSESHOE GRATE IN PAINTED BLACK FINISH

Part Number	Size [mm]	Price
M0010	160 x 160 (to fit up to 75mm diameter pipe)	£36.46

210X210MM LARGE HORSESHOE GRATE IN PAINTED BLACK FINISH

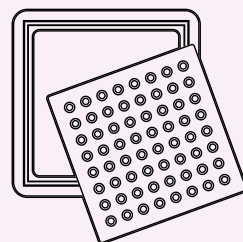
Part Number	Size [mm]	Price
M0011	210 x 210 (to fit up to 100mm diameter pipe)	£43.01

**105X143MM STOP TAP BOX**

Part Number	Size [mm]	Price
STB4525	105x143	£22.59

**75MM GULLEY GRATE**

Part Number	Size [mm]	Price
GG03	135 x 160 (to fit up to 75mm diameter pipe)	£10.20

**150X150MM SQUARE GRATE & FRAME**

Part Number	Size [mm]	Price
SQFG06	150x150mm	£13.72

180X180MM SQUARE GRATE & FRAME

Part Number	Size [mm]	Price
SQFG07	180x180mm	£16.21

200X200MM SQUARE GRATE & FRAME

Part Number	Size [mm]	Price
SQFG08	200x200mm	£20.38

230X230MM SQUARE GRATE & FRAME

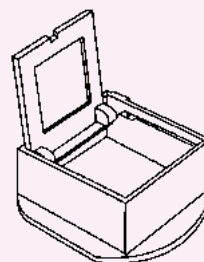
Part Number	Size [mm]	Price
SQFG09	230x230mm	£25.36

250X250MM SQUARE GRATE & FRAME

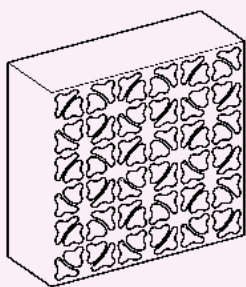
Part Number	Size [mm]	Price
SQFG10	250x250mm	£27.84

250X250MM SQUARE GRATE & FRAME

Part Number	Size [mm]	Price
SQFG12	305x305mm	£32.82

**118X143MM STOP TAP BOX**

Part Number	Size [mm]	Price
STB6060	118x143	£23.86

**225X75MM AIR BRICK IN PRIMER FINISH**

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
AB0903	225	75	75	£37.40

225X150MM AIR BRICK IN PRIMER FINISH

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
AB0906	225	150	75	£45.38

225X225MM AIR BRICK IN PRIMER FINISH

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
AB0909	225	225	75	£49.05

230X75MM AIR BRICK PX IN PAINTED BLACK FINISH

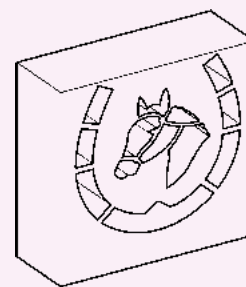
Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
XAB0903	225	75	75	£46.75

230X150MM AIR BRICK PX IN PAINTED BLACK FINISH

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
XAB0906	225	150	75	£56.71

230X230MM AIR BRICK PX IN PAINTED BLACK FINISH

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
XAB0909	230	230	75	£61.30

**230X230MM HORSE AIR BRICK IN PRIMER FINISH**

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
ABH0909	230	230	75	£83.04

230X230MM HORSE AIR BRICK PX IN PAINTED BLACK FINISH

Part Number	Width (mm)	Height (mm)	Depth (mm)	Price
XABH0909	230	230	75	£103.81

FAQ's...

Q. WHAT ARE THE BENEFITS OF CAST IRON?

A. Cast Iron is robust and durable offering a 'fit and forget' drainage solution; over time it will retain its shape, alignment, cosmetic appearance and water discharge function. The unrivalled life span combined with low maintenance requirements makes a Cast Iron system cost effective compared to other materials. Many listed buildings require genuine Cast Iron for refurbishment; replica systems cannot retain the strength, character and integrity of an original system. Further details of the benefits of Cast Iron can be downloaded from www.tuscanfoundry.com or emailed on request.

Q. WHAT ARE THE LIFE EXPECTANCY AND MAINTENANCE REQUIREMENTS OF CAST IRON?

A. Cast Iron offers longevity for rainwater, soil or drainage solutions; installations have been proven to last well in excess of 100 years. Minimal maintenance is required for **Tuscan** castings, annual inspections are recommended but if systems are correctly installed, only periodic painting should be required.

Q. I NEED AN UNUSUAL PRODUCT THAT I CAN'T FIND IN THE BOOK, CAN YOU MAKE IT FOR ME?

A. Yes. Unique castings can be created by our skilled craftsmen to bespoke designs for special requirements. Made to order castings can include radius gutters or ornamental rainwater heads. All standard products can be altered to exact specifications: extended offsets, unusual angles and special bracketry for example can be catered for by our in house fabricators.

Q. I AM UNSURE OF THE PARTS I NEED, CAN YOU ADVISE ME?

A. Yes, our contracts office can offer a drawing take off service or site survey where required. Drainage calculations can be completed on your behalf to identify the optimum size for your rainwater, soil or drainage system.

Q. I WOULD LIKE SOME INSTALLATION ADVICE, CAN YOU HELP?

A. Yes. Our experienced sales team can answer many frequently asked questions related to the installation of our products; our technical team can offer additional support. We have a number of specific installation data sheets which can be emailed on request. **Tuscan Foundry Products** catalogues also provide general installation guidance; these can be downloaded at www.tuscanfoundry.com

Q. CAN I OPEN AN ACCOUNT?

A. **Tuscan Foundry Products** supply through a network of merchants and therefore accounts cannot be opened for contractors, installers or private individuals. Merchants and distributors can contact our sales office to request an account application form, applications are subject to approval.

Q. CAN I HAVE MY ORDER DELIVERED TO A DIFFERENT ADDRESS?

A. Yes. **Tuscan Foundry Products** offers a direct to site delivery service. We will need a full site address including postcode and a site contact name and telephone number. You will also need to provide details of any site access restrictions, special offload or booking in requirements and site opening hours.

T&C's

TUSCAN FOUNDRY PRODUCTS LIMITED GENERAL CONDITIONS OF PURCHASE

Terms & Conditions

This page (together with the documents expressly referred to on it including our Privacy Policy) tells you information about us and the legal terms and conditions (Terms) on which we sell any of the products (Products) listed on our website (our site) to you. These Terms will apply to any contract between us for the sale of Products to you (Contract). Please read these Terms carefully and make sure that you understand them, before ordering any Products from our site or by telephone. Please note that by ordering any of our Products, you agree to be bound by these Terms and the other documents expressly referred to in it. Please click on the button marked "I Accept" at the end of these Terms if you accept them. If you refuse to accept these Terms, you will not be able to order any Products from our site. You should print a copy of these Terms or save them to your computer for future reference. We amend these Terms from time to time as set out in clause 7. Every time you wish to order Products, please check these Terms to ensure you understand the terms which will apply at that time. These Terms updated 01/04/2019 when we changed clauses 2, 4, 8, 10, 12 and 18. These Terms, and any Contract between us, are only in the English language.

1. INFORMATION ABOUT US

1.1 We operate the website www.tuscanfoundry.co.uk. We are Tuscan Foundry Products Limited, a company registered in England and Wales under company number 4742286 and with our registered office at Tuscan Foundry Products Ltd, Unit 1, Tyn-y-Clyn, Llanafan Fawr, Builth Wells, Powys, United Kingdom. Our main trading address is the same as our registered office. Our VAT number is 550391359.

1.2 To contact us, please see our Contact Us page <http://www.tuscanfoundry.com/contact> or telephone us on 0333 987 4452 for general information.

2. OUR PRODUCTS

2.1 The images of the Products on our site are for illustrative purposes only. Although we have made every effort to display the colours accurately, we cannot guarantee that your computer's display of the colours accurately reflect the colour of the Products. Your Products may vary slightly from those images.

2.2 The packaging of the Products may vary from that shown on images on our site.

2.3 All Products shown on our site are subject to availability. We will inform you by e-mail as soon as possible if the Product you have ordered is not available and we will not process your order if made.

2.4 Please ensure that any bespoke orders made by you clearly set out your requirements and accurate measurements. We cannot accept the return of any bespoke products if the reason for return is because you provided us with incorrect

measurements or specifications. However, this will not affect your legal rights as a consumer in relation to bespoke Products that are faulty or not as described. Advice about your legal rights is available at your local Citizen's Advice

Bureau or Trading Standards office.

2.5 Any bespoke Products ordered by you are outside our normal specification of Products and as such we may incur additional design, materials and manufacturing fees or costs. If you choose to cancel your order at any time and we have already started work on your order we will either invoice you, or where a deposit has been paid make a deduction from the deposit, in respect of any fees and costs reasonably incurred by us at that time.

3. HOW WE USE YOUR PERSONAL INFORMATION

We only use your personal information in accordance our Privacy Policy. For details, please see our Privacy Policy

<http://www.tuscanfoundry.com/privacy-policy/>. Please take the time to read these, as they include important terms which apply to you.

4. IF YOU ARE A CONSUMER

This clause 4 only applies if you are a consumer.

4.1 If you are a consumer, you may only purchase Products from our site if you are at least 18 years old.

4.2 We intend to rely upon these Terms and any document expressly referred to in them in relation to the Contract between you and us. While we accept responsibility for statements and representations made by our duly authorised agents, please make sure you ask for any variations from these Terms to be confirmed in writing.

4.3 As a consumer, you have legal rights in relation to Products that are faulty or not as described. Advice about your legal rights is available from your local Citizens' Advice Bureau or Trading Standards office. Nothing in these Terms will affect these legal rights.

5. IF YOU ARE A BUSINESS CUSTOMER

This clause 5 only applies if you are a business.

5.1 If you are not a consumer, you confirm that you have authority to bind any business on whose behalf you use our site to purchase Products.

5.2 These Terms and any document expressly referred to in them constitutes the entire agreement between you and us. You acknowledge that you have not relied on any statement, promise or representation made or given by or on behalf of which is not set out in these Terms or any document expressly referred to in them.

6. HOW THE CONTRACT IS FORMED BETWEEN YOU AND US

6.1 With the exception of bespoke Products which will need to be discussed by telephone or email, the steps you need to take to place an order on our site are clearly set out on our website. You may click on an item to order which places the item into your basket and you may then checkout and make payment.

6.2 Our order process allows you to check and amend any errors before submitting your order to us. Please take the time to read and check your order at each stage of the order process.

6.3 After you place an order, whether it be online or by telephone, we will send an invoice by post confirming that your order has been placed (Order Confirmation). The Contract between us will be in place from the time as stated on this email.

6.4 Changes to your order made after completion of the stages as set out in clause 6.3 may incur additional costs, for example should you wish to change your order and return items to us. We will confirm any costs to you prior to amending your order.

6.5 If we are unable to supply you with a Product, for example because that Product is not in stock or no longer available or because of an error in the price on our site as referred to in clause 12.6, we will inform you of this by e-mail or telephone and we will not process your order. If you have already paid for the Products, we will refund you the full amount as soon as possible.

6.6 Telephone orders may be placed during our telephone conversation and the Contract will come into existence once:

(a) you have confirmed during that telephone conversation that you wish to proceed with the order; and

(b) you have paid any deposit as required by us; and

(c) you receive an Order Confirmation email from us confirming that your order has been placed.

6.7 We also provide email quotations for products, including bespoke Products, following telephone or email enquiries. A copy of these terms and conditions will be attached to every quotation and by proceeding to place an order with us and paying any deposit required by us, you confirm that you wish to proceed in accordance with these Terms.

7. OUR RIGHT TO VARY THESE TERMS

7.1 We may revise these Terms from time to time in the following circumstances:

(a) changes in how we accept payment from you;

(b) changes in relevant laws and regulatory requirements; and

(c) changes to the delivery process.

7.2 Every time you order Products from us, the Terms in force at that time will apply to the Contract between you and us.

7.3 Whenever we revise these Terms in accordance with this clause 7, we will keep you informed and give you notice of this by stating that these Terms have been amended and the relevant date at the top of this page.

8. YOUR CANCELLATION AND REFUND RIGHTS IF YOU ARE A CONSUMER

This clause 8 only applies if you are a consumer.

8.1 If you are a consumer, you have a legal right to cancel a Contract under the Consumer Contracts (Information, Cancellation and Additional Charges) Regulations 2013 during the period set out below in clause 8.3. This means that during the relevant period if you change your mind or decide for any other reason that you do not want to receive or keep a Product, you can notify us of your decision to cancel the Contract and receive a refund. Advice about your legal right to cancel the Contract is available from your local

Citizens' Advice Bureau or Trading Standards office.

8.2 However, this cancellation right does not apply in the case of any bespoke, made-to-measure or custom-made products.

Unfortunately, as bespoke products are made to your requirements, you will not be able to cancel your order once made (but this will not affect your legal rights as a consumer in relation to bespoke/made to measure Products that are faulty or not as described).

8.3 Your legal right to cancel a Contract starts from the date of the Order Confirmation (the date on which we e-mail you to confirm our acceptance of your order), which is when the Contract between us is formed. Your deadline for cancelling the Contract then depends on what you have ordered and how it is delivered, as set out in the table below:

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Disclaimer

Tuscan Foundry Products LTD has made every effort to ensure that the information contained in this publication is, to the best of our knowledge, accurate at the time of print. The company does not accept any responsibility for any errors within this literature.

We strive to continuously improve our products and therefore reserve the right to change, without prior notice, any of the data contained in this publication. The customer is responsible for ensuring that each product is fit for its intended purpose and that conditions are suitable; all guidance regarding the use of products is made without guarantee.

HFD022-HW-1-01/09/13

T&C's CONTINUED

Your Contract

End of the cancellation period

Your Contract is for a single Product (which is not delivered in instalments on separate days). The end date is the end of 14 days after the day on which you receive the Product. Example: if we provide you with an Order Confirmation on 1 January and you receive the Product on 10 January you may cancel at any time between 1 January and the end of the day on 24 January.

Your Contract is for either of the following: • one Product which is delivered in instalments on separate days. • multiple Products which are delivered on separate days. The end date is 14 days after the day on which you receive the last instalment of the Product or the last of the separate Products ordered. Example: if we provide you with an Order Confirmation on 1 January and you receive the first instalment of your Product or the first of your separate Products on 10 January and the last instalment or last separate Product on 15 January you may cancel in respect of all instalments and any or all of the separate Products at any time between 1 January and the end of the day on 29 January.

Your Contract is for the regular delivery of a Product over a set period. The end date is 14 days after the day on which you receive the first delivery of the Products. Example: if we provide you with an Order Confirmation on 1 January in respect of Products to be delivered at regular intervals over a year and you receive the first delivery of your Product on 10 January, you may cancel at any time between 1 January and the end of the day on 24 January. 24 January is the last day of the cancellation period in respect of all Products to arrive during the year.

8.4 To cancel a Contract, you must contact us in writing by sending an e-mail to info@tuscanfoundry.co.uk or by sending a letter to Tuscan Foundry Products Ltd, Unit 1, Tyn-y-Clyn, Llanafan Fawr, Builth Wells, Powys, United Kingdom. You may wish to keep a copy of your cancellation notification for your own records.

8.5 If you cancel your Contract we will:

- (a) refund you the price you paid for the Products. However, please note we are permitted by law to reduce your refund to reflect any reduction in the value of the goods, if this has been caused by your handling them in a way which would not be permitted in a shop.
- (b) refund any delivery costs you have paid, although, as permitted by law, the maximum refund will be the costs of delivery by the least expensive delivery method we offer (provided that this is a common and generally acceptable method). For example, if we offer delivery of a Product within 3-5 days at one cost but you choose to have the Product delivered within 24 hours at a higher cost, then we will only refund what you would have paid for the cheaper delivery option.
- (c) make any refunds due to you as soon as possible and in any event within the deadlines indicated below:
 - (i) if you have received the Product and we have not offered to collect it from you: 14 days after the day on which we receive the Product back from you or, if earlier, the day on which you provide us with evidence that you have sent the Product back to us. For information about how to return a Product to us, see clause 8.8;
 - (ii) if you have not received the Product or you have received it and we have offered to collect it from you: 14 days after you inform us of your decision to cancel the Contract.

8.6 If you have returned the Products to us under this clause 8 because they are faulty or mis-described, we will refund the price of a defective Product in full, any applicable delivery charges, and any reasonable costs you incur in returning the item to us.

8.7 We will refund you on the credit card or debit card used by you to pay. If you used vouchers to pay for the Product we may refund you in vouchers.

8.8 If a Product has been delivered to you before you decide to cancel your Contract:

- (a) then you must return it to us without undue delay and in any event not later than 14 days after the day on which you let us know that you wish to cancel the Contract. You can either send it back, return it to us in-store or hand it to our authorised carrier. Please see our Website for our returns address;
- (b) unless the Product is faulty or not as described, you will be responsible for the cost of returning the Products to us.

If the Product is one which cannot be returned by post, we estimate that if you use the carrier which delivered the Product to you, these costs should not exceed the sums we charged you for delivery;

Because you are a consumer, we are under a legal duty to supply Products that are in conformity with this Contract. As a consumer, you have legal rights in relation to Products that are faulty or not as described. These legal rights are not affected by your right of return and refund in this clause 8 or anything else in these Terms.

9. YOUR CANCELLATION AND REFUND RIGHTS IF YOU ARE A BUSINESS

This clause 9 only applies if you are a business.

9.1 If you are a business and change your mind or for any other reason you decide you do not want to keep a Product, you can notify us of your request to return the item. Returns will be accepted at our discretion.

9.2 In the event that we accept your request to return a Product, we reserve the right to charge 40% of the invoice total by way of a restocking charge.

9.3 Cancellation rights under this clause 9 do not apply in the case of any made-to-measure or custom-made products.

9.4 To request to cancel a Contract, you must contact us in writing by sending an e-mail to info@tuscanfoundry.co.uk or by sending a letter to Tuscan Foundry Products Ltd, Unit 1, Tyn-y-Clyn, Llanafan Fawr, Builth Wells, Powys, United Kingdom.

9.5 Should we agree to the return of the Product and to issue a refund, you will receive a refund of the sum agreed as soon as possible and, in any case, within 30 calendar days of the day on which you gave us notice of cancellation as described in clause 9.4. If you returned the Products to us because they were faulty or mis-described, please see clause 9.6.

9.6 If you have returned the Products to us under this clause 9 because they are faulty or mis-described, we will refund the price of a defective Product in full, any applicable delivery charges, and any reasonable costs you incur in returning the item to us.

9.7 If we agree to the return of the Product(s):

- (a) you must return the Products to us as soon as reasonably practicable;
- (b) unless the Products are faulty or not as described, you will be responsible for the cost of returning the Products to us;
- (c) you have a legal obligation to keep the Products in your possession and to take reasonable care of the Products while they are in your possession.

10. DELIVERY

10.1 We will contact you with an estimated delivery date, which with the exception of bespoke Products will be within 30 days after the date of the Order Confirmation (the date on which we e-mail you to confirm our acceptance of your order). Occasionally our delivery to you may be affected by an Event Outside Our Control. See clause 18 for our responsibilities when this happens

10.2 Delivery of an Order shall be completed when we deliver the Products to the address you gave us or you or a carrier organised by you collect them from us and the Products will be your responsibility from that time.

10.3 If no one is available at your address to take delivery, we will leave you a note that the Products have been returned to our premises, in which case, please contact us to rearrange delivery.

10.4 It is your responsibility to inspect goods upon delivery. Any breakages or shortages must be noted on the delivery paperwork and brought to our attention within 24 hours of receiving your delivery. We cannot refund or replace items that have been signed for as received in good condition.

10.5 The Products will be your responsibility from the completion of delivery.

10.6 You own the Products once we have received payment in full, including all applicable delivery charges. This clause 10.7 only applies if you are a consumer.

10.7 With the exception of bespoke products, if we miss the 30 day delivery deadline for Products you have ordered then you may cancel your Order straight away if any of the following apply:

- (a) we have refused to deliver the Products;
- (b) delivery within the delivery deadline was essential (taking into account all the relevant circumstances); or
- (c) you told us before we accepted your order that delivery within the delivery deadline was essential

11. INTERNATIONAL DELIVERY

11.1 We deliver to the countries listed on this page <https://www.tuscanfoundry.com/delivery/> (International Delivery Destinations). Please review the information on that page carefully before ordering Products.

11.2 If you order Products from our site for delivery to one of the International Delivery Destinations, your order may be subject to import duties and taxes which are applied when the delivery reaches that destination. Please note that we have no control over these charges and we cannot predict their amount.

11.3 You will be responsible for payment of any such import duties and taxes. Please contact your local customs office for further information before placing your order.

11.4 You must comply with all applicable laws and regulations of the country for which the Products are destined. We will not be liable or responsible if you break any such law.

12. PRICE OF PRODUCTS AND DELIVERY CHARGES

12.1 With the exception of bespoke Products, the prices of the Products will be as quoted on our site from time to time. We take all reasonable care to ensure that the prices of Products are correct at the time when the relevant information was entered onto the system. However if we discover an error in the price of Product(s) you ordered, please see clause 12.6 for what happens in this event.

12.2 Prices for our Products may change from time to time, but changes will not affect any order which we have confirmed with an Order Confirmation.

12.3 The price of a Product includes VAT (where applicable) at the applicable current rate chargeable in the UK for the time being. However, if the rate of VAT changes between the date

of your order and the date of delivery, we will adjust the VAT you pay, unless you have already paid for the Products in full before the change in VAT takes effect.

12.4 In some instances we may need to charge a deposit of up to 50% of the total cost of the Products to cover reasonable costs in respect time and fees incurred to draw up technical specifications. Where we need to do this we will inform you prior to Order Confirmation.

12.5 The price of a Product does not include delivery charges. Our delivery charges are as quoted on our site from time to time. To check relevant delivery charges, please refer to our Delivery Charges page <https://www.tuscanfoundry.com/about-us>

12.6 Our site contains a large number of Products. It is always possible that, despite our reasonable efforts, some of the Products on our site may be incorrectly priced. We will normally check prices as part of our dispatch procedures so that:

(a) where the Product's correct price is less than the price stated on our site, we will charge the lower amount when

dispatching the Products to you. However, if the pricing error is obvious and unmistakable and could have reasonably been recognised by you as a mispricing, we do not have to provide the Products to you at the incorrect (lower) price; and

(b) if the Product's correct price is higher than the price stated on our site, we will contact you as soon as possible to inform you

of this error and we will give you the option of continuing to purchase the Product at the correct price or cancelling your order. We will not process your order until we have your instructions. If we are unable to contact you using the contact details you provided during the order process, we will treat the order as cancelled and notify you in writing.

13. HOW TO PAY

13.1 You can only pay for Products using a debit card or credit card. We accept all major debit and credit cards but should you wish to use American Express, a 5% surcharge will be applied to your order.

13.2 Deposit payments, payment for the Products and payments for all applicable delivery charges are made in advance. Your card will be charged at the point the order is placed.

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T&C's CONTINUED

14. MANUFACTURER GUARANTEES

14.1 Some of the Products we sell to you come with a manufacturer's guarantee. For details of the applicable terms and conditions, please refer to the manufacturer's guarantee provided with the Products.

14.2 If you are a consumer, a manufacturer's guarantee is in addition to your legal rights in relation to Products that are faulty or not as described. Advice about your legal rights is available from your

15. OUR WARRANTY FOR THE PRODUCTS

15.1 The guarantee in respect of the NuDunn roof light brand is available upon request.

15.2 For Products which do not have a manufacturer's guarantee, we provide a warranty that on delivery and for a period of 12 months from delivery, the Products shall be free from material defects. However, this warranty does not apply in the circumstances described in clause 15.3.

15.3 The warranty in clause 15.1 does not apply to any defect in the Products arising from:

- (a) fair wear and tear;
- (b) wilful damage, abnormal storage or working conditions, accident, negligence by you or by any third party;
- (c) if you fail to operate or use the Products in accordance with the user instructions;
- (d) any alteration or repair by you or by a third party who is not one of our authorised repairers; or
- (e) any specification provided by you.

15.4 If you are a consumer, this warranty is in addition to your legal rights in relation to Products that are faulty or not as described. Advice about your legal rights is available from your local Citizens' Advice Bureau or Trading Standards office.

16. OUR LIABILITY IF YOU ARE A BUSINESS

This clause 16 only applies if you are a business customer.

16.1 We only supply the Products for use by your business, and you agree not to use the Product for any re-sale purposes.

16.2 Nothing in these Terms limit or exclude our liability for:

- (a) death or personal injury caused by our negligence;
- (b) fraud or fraudulent misrepresentation;
- (c) breach of the terms implied by section 12 of the Sale of Goods Act 1979 (title and quiet possession); or
- (d) defective products under the Consumer Protection Act 1987.

16.3 Subject to clause 16.2, we will under no circumstances whatever be liable to you, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, arising under or in connection with the Contract for:

- (a) any loss of profits, sales, business, or revenue;
- (b) loss or corruption of data, information or software;
- (c) loss of business opportunity;
- (d) loss of anticipated savings;
- (e) loss of goodwill; or
- (f) any indirect or consequential loss.

16.4 Subject to clause 16.2 and clause 16.3, our total liability to you in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, shall in no circumstances exceed 100% of the price of the Products ordered.

16.5 Except as expressly stated in these Terms, we do not give any representation, warranties or undertakings in relation to the Products. Any representation, condition or warranty which might be implied or incorporated into these Terms by statute, common law or otherwise is excluded to the fullest extent permitted by law. In particular, we will not be responsible for ensuring that the Products are suitable for your purposes.

17. OUR LIABILITY IF YOU ARE A CONSUMER

This clause 17 only applies if you are a consumer.

17.1 If we fail to comply with these Terms, we are responsible for loss or damage you suffer that is a foreseeable result of our breach of these Terms or our negligence, but we are not responsible for any loss or damage that is not foreseeable. Loss or damage is foreseeable if they were an obvious consequence of our breach or if they were contemplated by you and us at the time we entered into the Contract.

17.2 We only supply the Products for domestic and private use. You agree not to use the product for any commercial, business or re-sale purposes, and we have no liability to you for any loss of profit, loss of business, business interruption, or loss of business opportunity.

17.3 We do not in any way exclude or limit our liability for:

- (a) death or personal injury caused by our negligence;
- (b) fraud or fraudulent misrepresentation;
- (c) any breach of the terms implied by section 12 of the Sale of Goods Act 1979 (title and quiet possession);
- (d) any breach of the terms implied by section 13 to 15 of the Sale of Goods Act 1979 (description, satisfactory quality, fitness for purpose and samples); and
- (e) defective products under the Consumer Protection Act 1987.

18. EVENTS OUTSIDE OUR CONTROL

18.1 We will not be liable or responsible for any failure to perform, or delay in performance of, any of our obligations under a Contract that is caused by an Event Outside Our Control. An Event Outside Our Control is defined below in clause 18.2.

18.2 An Event Outside Our Control means any act or event beyond our reasonable control, including without limitation strikes, lock-outs or other industrial action by third parties, civil commotion, riot, invasion, terrorist attack or threat of terrorist attack, war (whether declared or not) or threat or preparation for war, fire, explosion, storm, flood, earthquake, subsidence, epidemic or other natural disaster, or failure of public or private electricity or other power supply, or failure of public or private telecommunications networks or impossibility of the use of railways, shipping, aircraft, motor transport or other means of public or private transport or delay or cessation of a supply of key materials.

18.3 If an Event Outside Our Control takes place that affects the performance of our obligations under a Contract:

- (a) we will contact you as soon as reasonably possible to notify you; and
- (b) our obligations under a Contract will be suspended and the time for performance of our obligations will be extended for the duration of the Event Outside Our Control. Where the Event Outside Our Control affects our delivery of Products to you, we will arrange a new delivery date with you after the Event Outside Our Control is over.

19. COMMUNICATIONS BETWEEN US

19.1 When we refer, in these Terms, to "in writing", this will include e-mail.

19.2 If you wish to contact us in writing, or if any clause in these Terms requires you to give us notice in writing, you can send this to us by e-mail or by pre-paid post to Tuscan Foundry Products Ltd, Unit 1, Tyn-y-Clyn, Llanafan Fawr, Builth Wells, Powys, United Kingdom or info@tuscanfoundry.co.uk. We will confirm receipt of this by contacting you in writing, normally by e-mail. If you are a consumer and exercising your right to cancel under clause 8, please refer to clause 8 for how to tell us this.

19.3 If we have to contact you or give you notice in writing, we will do so by e-mail or by pre-paid post to the address you provide to us in your order.

19.4 If you are a business, please note that any notice given by you to us, or by us to you, will be deemed received and properly served immediately when posted on our website, 24 hours after an e-mail is sent, or three days after the date of posting of any letter. In proving the service of any notice, it will be sufficient to prove, in the case of a letter, that such letter was properly addressed, stamped and placed in the post and, in the case of an e-mail, that such e-mail was sent to the specified e-mail address of the addressee.

20. OTHER IMPORTANT TERMS

20.1 We may transfer our rights and obligations under a Contract to another organisation, but this will not affect your rights or our obligations under these Terms. We will always notify you in writing or by posting on this webpage if this happens.

20.2 You may only transfer your rights or your obligations under these Terms to another person if we agree in writing.

20.3 This contract is between you and us. No other person shall have any rights to enforce any of its terms, whether under the Contracts (Rights of Third Parties Act) 1999 or otherwise.

20.4 Each of the paragraphs of these Terms operates separately. If any court or relevant authority decides that any of them are unlawful or unenforceable, the remaining paragraphs will remain in full force and effect.

20.5 If we fail to insist that you perform any of your obligations under these Terms, or if we do not enforce our rights against you, or if we delay in doing so, that will not mean that we have waived our rights against you and will not mean that you do not have to comply with those obligations. If we do waive a default by you, we will only do so in writing, and that will not mean that we will automatically waive any later default by you.

20.6 If you are a consumer, please note that these Terms are governed by English law. This means a Contract for the purchase of Products through our site and any dispute or claim arising out of or in connection with it will be governed by English law. You and we both agree to that the courts of England and Wales will have non-exclusive jurisdiction.

20.7 If you are a business, these Terms are governed by English law. This means that a Contract, and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims), will be governed by English law. We both agree to the exclusive jurisdiction of the courts of England and Wales.



LET'S GET CONNECTED!



KEEP UP TO DATE WITH NEW PRODUCTS, EVENTS AND NEWS