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TDS17

February 2022

TERRAIN

Terrain Drainage Systems



2022

Welcome to Genuit Group

Here at Genuit Group, we are making the built environment more sustainable by helping create a more resilient planet, society and business. Sustainability is core to our commercial strategy, driving innovation in both how we run our business and products we create. We find solutions for the environmental challenges facing our infrastructure, our buildings and our communities, and deliver these at scale.



Part of the Genuit Group Polypipe Building Services develops and delivers engineered solutions in both drainage and water supply. Specialists in building services, we deliver our products and services to commercial and multi-occupancy buildings, high-rise residential and commercial office projects and healthcare and leisure facilities, whether new build or retrofit projects.

Focused on helping our customers create safe and sustainable services in commercial buildings, we always look to advance our products and services so that they optimise on-site productivity, promote consistent quality and reduce time, cost and waste in installation.

TERRAIN

With over 50 years setting the industry benchmark in drainage, we proudly deliver our drainage products and solutions through our trusted Terrain brand.

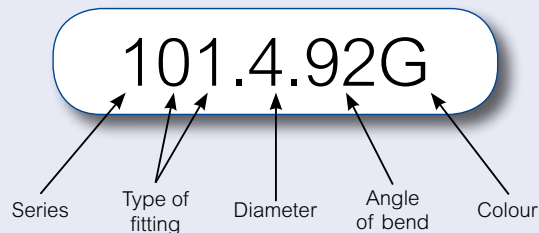
Backed by our specialist technical team, we support in design, product selection through to installation and final system inspection.

Don't forget to check out our Polypipe Advantage Service, where we design, manufacture, test and deliver fabricated drainage stacks making installation of drainage systems not only easier, but faster too.

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A Guide to the Terrain PVC Drainage Numbering System



Above Ground Drainage

Series

100 = PVCu Solvent Weld Soil
 100P = PVCu Push-fit Soil
 200 = MuPVC Solvent Weld Waste
 300 = PP Push-fit Waste
 400 = Traps
 500 = PVCu Overflow
 600 = ABS Waste
 700P = Terrain Q
 900 = FUZE

Type of Fitting

100 = Pipe
 101 = Bend (Double Socket)
 104 = Branch
 106 = Corner Branches
 107 = Bend (Spigot Socket)
 110/111 = Couplings
 13x = Access Fittings
 (these numbers are the same for all series)

Diameter

1.25 = 1¼" or 32mm N/D waste
 1.5 = 1½" or 40mm N/D waste
 2 = 2" or 50mm N/D waste
 3 = 3" or 82mm O/D soil
 4 = 4" or 110mm O/D soil
 6 = 6" or 160mm O/D soil
 8 = 8" or 200mm O/D soil
 10 = 10" or 250mm O/D soil

Colour

G = Grey
 B = Black
 W = White
 R = Rustic (Brown)
 T = Terracotta

Products marked in the product listings are:

- Available in .DWG file format.

- Available in .RFA and .ADSK file format.

These files are ready to incorporate into design drawings. If you would like the files in the relevant format, simply contact the Advantage Team on 01622 795200 or email commercialenquiries@polypipe.com.



Introduction

Having pioneered the development of solvent-welded systems, Terrain soil and waste products represent the industry benchmark for quality, installation flexibility and product innovation backed by the highest levels of customer service.

Terrain drainage systems include an extensive range of soil and waste drainage products for high rise residential, hotels, hospitals, schools and public sector developments, all built on the strength of the Terrain brand.

Systems include solvent-welded and push-fit options for both soil and waste drainage; overflow and trap systems; and a comprehensive range of adaptors and accessories. Products are available in a range of colours.

- Industry leading range of solvent and push-fit soil and waste solutions.
- Unique products offer unrivalled installation options.
- Adaptable to our Terrain FUZE system.
- Includes a number of unique UK fittings making it versatile for a number of applications.

100-Solvent Terrain Soil System

PVCu soil pipes and fittings

- 82, 110 and 160mm integrated systems
- Wide range of bends, branches and access fittings to meet all application requirements
- Great problem solving products in the range

100P-PushFit Terrain Soil System

PVCu soil pipes and fittings for push-fit jointing

- 82, 110, 160, 200 and 250mm integrated systems
- Saves time and labour costs
- Also for use with Terrain roof outlets for rainwater drainage

200-Solvent Terrain Waste System

Solvent-welded MuPVC system

- 32, 40 and 50mm integrated systems
- Wide range of bends and adaptors
- Integrated floor gullies

300-PushFit Terrain Waste System

Push-fit polypropylene system

- 32 and 40mm integrated systems
- Quick and easy to install
- Saves time and labour costs

400-Traps Terrain Traps

Polypropylene traps

- 32 and 40mm polypropylene traps
- Range includes self resealing bottle traps
- All traps have universal compression outlets which, in addition to all Terrain waste pipes, will accept other MuPVC waste pipe

500-Overflow Terrain Overflow System

Solvent-welded PVCu system for cold, non-pressure water

- 19mm PVCu pipe and fittings
- Range of tank connectors

600-Solvent Terrain Waste System

Solvent-welded ABS system

- 32, 40 and 50mm integrated systems
- Wide range of bends and adaptors

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Soil pipe					
	Plain ended.				
	82 (3m)		GBW	2/88	100.3.30
	82 (4m)		GBW	2/88	100.3.40
	110 (3m)		GBW	2/48	100.4.30
	110 (4m)		GBW	2/48	100.4.40
	160 (3m)		G	1/33	100.6.30
	160 (4m)		G	1/33	100.6.40
For larger diameter pipes, please see page 15.					
Ring seal adaptor					
	Converts Terrain solvent socket to a ring seal expansion socket.				
	82		G	10/120	109.3
	110		GBW	10/80	109.4
	160		G	5/60	109.6
Straight coupler double socket					
	Double solvent socket.				
	82		GBW	5/85	110.3
	110		GBW	5/60	110.4
	160		G	10	110.6
Expansion coupler					
	To allow expansion in longer pipe runs. Installation guide is in the technical manual.				
	82		GBW	5/65	111.3
	110		GBW	10	111.4
	160		G	3	111.6
Slip coupler					
	Double ring seal socket. No central stop.				
	82		G	5/30	111.S.3
	110		GB	5/15	111.S.4
	160		G	5	111.S.6
Swept bend double socket					
	(82mm) 92½° and 135° as standard. (110mm) 92½°, 104°, 112½° and 135° as standard.				
	82	92½°		GBW	5/40
	110	92½°		GBW	10
	Radius 104mm				
	160	92½°		G	2
	110	104°		G	5/20
	110	112½°		GB	5/20
	82	135°		GBW	5/50
	110	135°		GBW	5/30
	160	135°		G	4
					101.6.135
Spigot socket bends					
	Long tail.				
	82	92½°		G	5/40
	110	92½°		GBW	10
	110	135°		GBW	15

Prices shown are for one item excluding VAT

Soil Systems - 100 Solvent

	Size mm	Angle		Col	Pack/Box	Code
Variable bend spigot/socket						
	Adjustable 0-25°.					
	110	0-25		G	5/25	107.4.025
	Double spigot.					
	110	0-25		G	5/20	101.4.025
Swept entry equal branch						
	With boss connections.					
	104.3.92	2 boss horns				
	104.4.92	3 boss horns				
	104.4.924	4 boss horns				
	104.6.92	5 boss horns				
	104.4.104	2 boss horns				
	Connect to boss horns using 117 boss adaptors see page 14.					
	82	92½		GBW	5/25	104.3.92
	110	92½		GBW	7	104.4.92
	110	92½		GBW	5	104.4.924
110	104		G	5/10	104.4.104	
160	92½		G	4	104.6.92	
Single equal branch						
	No boss connections. Solvent weld all sockets.					
	82	135		G	5/25	104.3.135
	110	135		GBW	6	104.4.135
	160	135		G	3/54	104.6.135
	160	135		G	5	104AS.6.135
Single branch spigot outlet						
	With boss connections. 4 boss horns.					
	110	92½		GB	4	104.104.92
Single equal branch variable boss						
	2 boss horns. 2 waste sockets.					
	UNIQUE 110	92½		G	4	104.412.92
	Spigot outlet.					
	Socket outlet					
	110	92½		G	3	104.422.92
Single unequal branch triple socket						
	2 boss horns.					
	160/110	92½		G	3	104.64.92
	No waste boss connections.					
	160/110	135		G	2	104.64.135

Prices shown are for one item excluding VAT

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Corner branch all socket					
2 boss horns.					
	110	92½		5	106.490.92
Corner boss branch					
2 boss horns. 2 waste sockets.					
Spigot outlet					
	110	92½		7	106.490.12
Socket outlet					
	110	92½		3	106.490.22
Double branch					
4 boss horns.					
Spigot outlet.					
	110	92½		2	106.104.92
	110	135		4	106.104.135
4 boss horns.					
Socket outlet.					
	110	92½		2	106.4.92
2 bosses.					
	110	135		6	106.4.135*
82 92				10	106.3.92
No bosses. Spigot outlet.					
Cannot be used with 109.6.					
	82	135		8	106.3.135
	160	135		1	106.6.135
Double unequal branch					
2 boss horns.					
	160/110	92½		2	106.64.92
Access pipe double socket					
110				10	138.4
160				10	138.6
Access pipe spigot outlet					
110				10	139.4
160				10	139.6
*Cannot be used with 109.6					
Access pipe connector					
2 boss horns.					
	82			5/25	137.3
4 boss horns.					
	110			5/15	137.4*

Prices shown are for one item excluding VAT

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Access bend double socket					
	110	92½		5/15	103.4.92
Single access branch triple socket					
4 boss horns.					
	110	92½		6	105.4.92
No boss connections.					
	160	135			S105.6.135
Pipe access door					
	82			5	135.3
	110			5/45	135.4
	160			5/50	135.6
Access cap					
	82			5/70	136.3
	110			5/30	136.4
	160			5/35	136.6
Access door with test nipple					
Standard oval access door with test nipple for manometer connection.					
	110		G	50	6592/DVW*
*Fabricated item.					
Thermal movement limiter					
To support horizontal long run.					
	82		Self	20	190.3
	110		Self	5/15	190.4
	160		Self	5	190.6
Intermediate support bracket					
To support horizontal pipework.					
	82		Self	30	191.3
	110		Self	20	191.4
	160		Self	10	191.6
Two piece pipe bracket					
Galvanised steel.					
	82		Self	10/40	140.3
	110		Self	10/30	140.4
	160		Self	5/25	140.6

Prices shown are for one item excluding VAT

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
One piece pipe bracket					
	82		GBW	10/150	143.3
	110		GBW	10/80	143.4
Adjustable pipe bracket plastic coated					
	Both have self coloured backplates.				
	110		BW	1/30	144.4
Weathering apron					
	Makes weathertight cover between soil pipe and lead slate at roof level.				
	For lead slates.				
82		GB	60	131.3	
110		GBW	5/90	131.4	
	For asphalt upstand.				
	82		G	5/40	131.3.200
110		G	30	131.4.200	
Weathering slates					
	Makes weathertight cover between soil pipe and lead slate at roof level.				
	Colours: Base - Aluminium. Cone - Black				
For flat roof					
82 to 110		Alu/B	20	149.16.00	
For sloping roof (min 30°)					
82 to 110		Alu/B	20	149.18.22	
Vent Cowl					
	82		G	5/120	150.3
	110		GBW	5/180	150.4
	160		G	5/65	150.6
Duct cowl					
	Stops rainwater from entering ventilation ducts.				
	110		GB	5/25	152.4
	160		G	12	152.6
Automatic air admittance valve					
	Allows air to enter soil system, protecting water seals in traps from effects of negative pressure.				
	82		W	1/18	153.3
	110		W	1/18	153.4

Prices shown are for one item excluding VAT

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Two part waste boss solvent socket					
	For 32mm waste pipe.				
	110/32		G	5/200	112.4.125
	For 40mm waste pipe				
	82/40		G	5/150	112.3.15
	110/40		G	5/150	112.4.15
	For 50mm waste pipe				
	110/50		G	5/100	112.4.2
	160/50		G	5	112.6.2
Socket plug					
	With boss horn.				
	110		G	5/50	130.4
	160		G	5/35	130.6
Self locking boss seal ring socket					
	Installation guide is in the technical manual.				
	For 32mm waste pipe.				
	110/32		G	10/130	122.4.125
	For 40mm waste pipe				
	110/40		GB	10/100	122.4.15
Single bossed pipe connector double socket					
	For 32mm waste pipe.				
	110/32		GBW	5/30	120.4.125
	For 40mm waste pipe.				
	110/40		GBW	5/30	120.4.15
	For 50mm waste pipe.				
	110/50		GBW	5/30	123.4*
*Requires a boss adaptor.					
Single bossed pipe connector double socket					
	For 40mm waste pipe.				
	110/40		G	5/30	120.412.15
Double bossed pipe connector double socket					
	2 50mm waste sockets. 2 blanking plugs.				
	For 50mm waste pipes (40mm with adaptor).				
	82/50		G	5/30	120.3.2
Triple bossed pipe connector double socket					
	For 40mm waste pipe. 1 blank plug.				
	110/40		G	5/25	121.4.15

Prices shown are for one item excluding VAT

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
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Four way boss double socket

2 boss horns, 2 waste sockets.



110	♥	GB	9	120.4.2
160	♥	G	4	120.6.2

Four way boss pipe solvent socket/spigot

2 boss horns, 2 waste sockets.



110	♥	G	5/15	120.412.2
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UNIQUE

Universal soil manifold

For Solvent waste connections

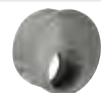
For connection of BS 5255 40mm waste pipes at floor level. Incorporates 4 inlets to accept 40mm waste pipes without need for adaptors. Use with Swivel Elbow or Swept Bend.

For push-fit version see page 20.



110	♥	G	5	119.412.15
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Socket reducer socket/spigot



82/50	♥	GW	5/90	124.3.2
110/50	♥	GBW	5/60	124.4.2
110/82	♥	GBW	5/60	124.4.3
160/110	♥	G	5/45	124.6.4

Straight boss adaptor ring seal socket

For 32mm waste pipe. Use on 82, 110 & 160mm stacks.



82, 110, 160	♥	GBW	10/180	117.125
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For 40mm waste pipe. Use on 82, 110 & 160mm stacks.

82, 110, 160	♥	GBW	5/160	117.15
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For 50mm waste pipe. Use on 82, 110 & 160mm stacks.

82, 110, 160	♥	GBW	5	117.2
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Requires seal 9132, found on page 35.

Boss adaptor bend solvent socket

For 40mm waste pipe. Use on 82, 110 & 160mm stacks



82, 110, 160	♥	GW	10/130	117.15.90
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For 50mm waste pipe. Use on 82, 110 & 160mm stacks

82, 110, 160	♥	GW	10/190	117.2.90
82, 110, 160	♥	G	10/120	117.2.150

Adaptor to underground drain

Push-fit into bore of underground pipe.



82/110	B	5/50	4DW3
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Adaptor to cast iron spigot



82	♥	G	5/30	126.3.12
110	♥	G	5/15	126.4.12

Requires seal 9119.B found on page 34.

Soil Systems - 100 Solvent

	Size mm	Angle	Col	Pack/Box	Code
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Adaptor saddles

Used with 117 Waste Adaptors to enable direct connection of 32mm, 40mm and 50mm waste pipe to soil pipe.



110/40	G	5	115P.4
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PVCu caulking bush

To connect soil pipe to sockets of other material.



110	♥	G	5/15	132.4
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Prices shown are for one item excluding VAT

Soil Systems - 100P Push-fit

	Size mm	Angle	Col	Pack/Box	Code
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Soil pipe single socket ended



82 (3m)	♥	G	1/88	100P.3.30
82 (4m)	♥	G	1/88	100P.3.40
110 (3m)	♥	GB	2/67	100P.4.30
110 (4m)	♥	G	2/67	100P.4.40
160 (3m)	♥	G	1/33	100P.6.30
160 (4m)	♥	G	1/33	100P.6.40

Soil pipe plain ended



200 (4m)	G	1	100.8.40
250 (4m)	G	1	100.10.40

Slip coupler double socket



110	♥	G	5/40	111.SP4
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Straight coupler double socket

With central stop.



82	♥	G	10/30	110P.3
110	♥	GB	5/40	110P.4
160	♥	G	5	110P.6
200	♥	G	68	110P.8
250	♥	G	2	110P.10

Pipe end socket spigot/socket



82	♥	G	10/60	111P.3
110	♥	GB	20	111P.4
160	♥	G	5/15	111P.6

Prices shown are for one item excluding VAT

Soil Systems - 100P Push-fit

	Size mm	Angle		Col	Pack/Box	Code
Swept bend spigot/socket						
	82	92½	♥	G	5/25	101P.3.92
	110	92½	♥	GB	10	101P.4.92
	160	92½	♥	G	4	101P.6.92
	200	92½	♥	G	1/3	101P.8.92
	110	112½	♥	G	10	101P.4.112
	82	135	♥	G	5/40	107P.3.135
	110	135	♥	GB	15	107P.4.135
	160	135	♥	G	8	107P.6.135
	200	135	♥	G	50	107P.8.135
	250	135	♥	G	2	107P.10.135
Tight radius bend spigot/socket						
	110	92½	♥	G	10	107P.4.92
2 Part variable bend						
	110	20-87½	♥	G	1/8	107P.4.VAR
Double socket bend						
	110	92½	♥	G	5/15	101D.4.92
Single branch spigot outlet						
With boss connections.						
2 boss horns.						
	82	92½	♥	G	5/15	104P.3.92
5 boss horns.						
	110	92½	♥	GB	8	104P.4.92
	160	92½	♥	G	4	104P.6.92
	110	112½	♥	G	5	104P.4.112
Single unequal branch spigot outlet						
5 boss horns.						
	160/110	87½	♥	G	5	104P.64.92
No boss horns.						
	160/110	45	♥	G	4	104P.64.135
	200/110	135	♥	G	2	104P.84.135
	200/160	135	♥	G	2	104P.86.135
	250/160	135	♥	G	6	104P.106.135
	250/200	135	♥	G	1	104P.108.135

Prices shown are for one item excluding VAT

Soil Systems - 100P Push-fit

	Size mm	Angle		Col	Pack/Box	Code
Single equal branch plain						
No boss connections.						
	200	92½		G	1/2	104P.8.92
	82	135	♥	G	4/20	104P.3.135
	110	135	♥	G	6	104P.4.135
	160	135	♥	G	4	104P.6.135
	200	135	♥	G	20	104P.8.135
	250	135	♥	G	8	104P.10.135
Corner boss branch						
	110	92½		G	1/6	106E.490.12
Corner branch spigot outlet						
	110	92½		G	2	106P.490.92
Single branch socket outlet						
No boss connections.						
	110	135		G	12	104E.4.135
Branch socket outlet						
3 boss horns.						
	110	92½		G	9	104E.4.92
Single equal branch variable boss						
3 boss horns.						
2 50mm waste sockets with blanking plugs.						
For 50mm waste pipes (40mm with adaptor).						
	110	92½		G	4	104E.412.92
Adjustable bend spigot outlet						
	110		♥	G	5/25	107P.4.025

Prices shown are for one item excluding VAT

Soil Systems - 100P Push-fit

	Size mm	Angle		Col	Pack/Box	Code	
Double equal branch spigot outlet							
	4 boss connections.						
	110	92½		G	2	106P.4.92	
	No boss connections.						
	NEW 82	135		G	8	106P.3.135	
	110	135		G	4	106P.4.135	
Access pipe and cover single socket							
	82			GB	10	139P.3	
	110			GB	10	139P.4	
	Access door aperture size: 172 x 130mm diameter – secured by 2 screws.						
	160			G	1/5	139P.6	
	200			G		139P.8	
	250			G	16	139P.10	
							
Access bend single socket							
	Access door aperture size: 110 x 80mm diameter – secured by locking mechanism (use self tapping screw for anti-vandal locking).						
	82	92½		G	12	103P.3.92	
	110	92½		G	15	103P.4.92	
	160	92½		G	6	103P.6.92	
Access single equal branch single outlet							
	With waste boss connections. 4 boss horns.						
	Access door aperture size: 114 x 80mm diameter – secured by locking mechanism (use self tapping screw for anti-vandal locking).						
UNIQUE	82	92½		G	10	105P.3.92	
	110	92½		G	4	105P.4.92	
Access door with test nipple							
	Standard oval access door with test nipple for manometer connection.						
	127			G	50	6592/DVW*	
*Fabricated item.							
Access Cap							
	82				GB	5/40	136P.3
	110				GB	5/40	136P.4
	160				G	15	136P.6

Soil Systems - 100P Push-fit

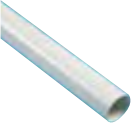
	Size mm	Angle	Col	Pack/Box	Code
Strap-on boss					
	For 32mm waste pipe.				
	110/32		GB	10/100	112P.4.125
	For 40mm waste pipe.				
	110/40		GB	10/90	112P.4.15
	For 50mm waste pipe.				
	110/50		GB	10/80	112P.4.2
Straight boss adaptors					
	For 32mm waste pipe. Use on 82, 110 & 160mm stacks.				
	82, 110, 160		GBW	10/180	117.125
	For 40mm waste pipe. Use on 82, 110 & 160mm stacks.				
	82, 110, 160		GBW	5/160	117.15
	For 50mm waste pipe. Use on 82, 110 & 160mm stacks.				
	82, 110, 160		GBW	5	117.2
Adaptor saddles					
	Used with 117 Waste Adaptors to enable direct connection of 32mm, 40mm and 50mm waste pipe to soil pipe.				
	110/40		G	5	115P.4
Reducers					
	82/50	 	G	5/85	124P.3.2
	110/50		G	5/60	124P.4.2
	110/82		G	5/30	124P.4.3
	160/110	 	G	5/15	124P.6.4
	200/110		G	12	124P.8.4
	200/160		G	96	124P.8.6
	250/110		G	1	124P.10.4
	250/160		G	85	124P.10.6
	250/200		G	6	124P.10.8
Short bossed pipe					
	With boss connection.				
	82	 	G	5/15	123P.3
	110		GB	10	123P.4
Three way bossed pipe					
	1 boss horn, 2 x 40mm waste bosses.				
	82		G	5	123P.312
Four way boss pipe push-fit socket/spigot					
	2 boss horns. 2 waste sockets.				
	110	 	G	5/15	120P.412.2
	160		G	4	120P.612.2

Soil Systems - 100P Push-fit

	Size mm	Angle	Col	Pack/Box	Code
Triple boss collar					
	2 boss horns. 1 waste socket.				
	110/40		GB	10/30	120P.4.15
Socket Plug					
	With boss horn.				
	110		G	5/50	130.4
	160		G	5/35	130.6
Universal soil manifold					
	For Push-fit waste connections.				
	For connection of BS 5254/BS 5255 32mm and 40mm waste pipes at floor level.				
	Incorporates 4 inlets to accept 32mm or 40mm waste pipes without need for adaptors. Use with Swivel Elbow or Swept Bend. Complete with 4 sealing gaskets, and 3 removable plugs.				
	For solvent version see page 14.				
	110		G	5	119P.4.15

Prices shown are for one item excluding VAT

Waste Systems - 200 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Waste pipe					
	Plain ended.				
	32 (3m)		GW	5	200.125.30
	32 (4m)		GBW	5	200.125.40
	40 (3m)		GW	5	200.15.30
	40 (4m)		GBW	5	200.15.40
	50 (3m)		GW	5	200.2.30
	50 (4m)		GBW	5	200.2.40
Seal ring adaptor					
	To convert 50mm 207.2 spigot socket bends to expansion fitting.				
	50		GW	5/250	209.2
Straight coupler double socket					
	32		GBW	10/350	210.125
	40		GBW	10/240	210.15
	50		GBW	10/120	210.2
Union double socket					
	Threaded union for easy disconnection if required.				
	32		G	5/200	211.125
	40		G	5/125	211.15
	50		G	5/90	211.2

Prices shown are for one item excluding VAT

Waste Systems - 200 Solvent

	Size mm	Angle	Col	Pack/Box	Code	
Expansion coupler seal ring and solvent socket						
	Installation guide is in the technical manual.					
	32			GW	10/240	225.125
	40			GW	10/180	225.15
	50			GW	5/100	225.2
Spigot/socket coupler						
	To create a close-coupled expansion joint for all MuPVC fittings.					
	32			GW	5/250	227.125
	40			GW	5/180	227.15
	50			G	5/100	227.2
Swept bend double socket						
	91¼°, 135° and 165° as standard.					
	For 91¼° swept bend.					
	32	91¼°		GBW	20/220	201.125.91
	40	91¼°		GBW	10/140	201.15.91
	50	91¼°		GBW	10/70	201.2.91
	For 135° swept bend					
	32	135°		GBW	10/280	201.125.135
	40	135°		GBW	10/200	201.15.135
	50	135°		GBW	10/100	201.2.135
	For 165° swept bend					
	32	165°		G	10/320	201.125.165
	40	165°		G	5/200	201.15.165
	50	165°		G	5/250	201.2.165
Spigot/socket bends						
	To change pipe direction in limited-space situations: 92½° and 150° as standard.					
	32	92½°		GBW	10/160	207.125.92
	40	92½°		GBW	10/100	207.15.92
	50	92½°		GW	5/50	207.2.92
	32	135°		GBW	10/300	207.125.135
	40	135°		GBW	10/180	207.15.135
	50	135°		GW	5/100	207.2.135
	32	150°		G	10/260	207.125.150
	40	150°		G	5/200	207.15.150
	Knuckle bend double socket					
	32	91¼°		GBW	10/280	202.125.91
	40	91¼°		GBW	10/180	202.15.91
Swept cross all socket						
	40	91¼°		GW	5/105	206.15.91
	50	91¼°		GW	5/55	206.2.91
	50	135°		G	5/55	206.2.135*
*Fabricated.						

*Fabricated.

Prices shown are for one item excluding VAT

Waste Systems - 200 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Swept tee all socket					
	91¼° and 135° as standard.				
	32	91¼	☑ ☐ ☐	GBW 10/120	204.125.91
	40	91¼	☑ ☐ ☐	GBW 10/90	204.15.91
	50	91¼	☑ ☐ ☐	GBW 5/45	204.2.91
	32	135	☑ ☐ ☐	GW 10/120	204.125.135
	40	135	☑ ☐ ☐	GW 5/80	204.15.135
	50	135	☑ ☐ ☐	GW 5/80	204.2.135
Level invert taper					
	To reduce socket of any standard fitting to accept a smaller size pipe. Larger end spigot and smaller end socket.				
	40/32		☑ ☐ ☐	GW 5/230	223.15.125
	50/32		☑ ☐ ☐	GW 10/190	223.2.125
	50/40		☑ ☐ ☐	GW 10/160	223.2.15
Socket reducer					
	40/32		☑ ☐	GBW 20/640	224.15.125
	50/32		☑ ☐	GBW 10/350	224.2.125
	50/40		☑ ☐	GBW 10/350	224.2.15
Pipe fixing clip					
	32		☐	GBW 20/800	240.125
	40		☐	GBW 20/700	240.15
	50		☐	GBW 20/400	240.2
Expansion fitting fixing clip					
	To secure control thermal expansion at regular points along pipework.				
	32		☐	W 10/750	242.125
	40		☐	W 10/500	242.15
	50		☐	GW 10/300	242.2
Access plug					
	32		☐	GBW 10/350	237.125
	40		☐	GBW 10/320	237.15
	50		☐	GBW 10/170	237.2
Weathering apron					
	To provide weathertight cover over lead slate around 50mm waste pipe penetrating roof.				
	50		☐	G 5/135	231.2
Vent cowl					
	50		☐	GW 5/300	250.2

Prices shown are for one item excluding VAT

Waste Systems - 200 Solvent

	Size mm	Angle	Col	Pack/Box	Code
Automatic air admittance valve					
	Allows air into waste system when negative pressure occurs. Helps prevent syphonage of traps.				
	50		☐ W	10/200	253.2
Trapped floor gully					
	Under-floor trap (e.g. for shower areas) with 3 sockets to accept 40mm waste pipe. Seal depth: 50mm.				
	Cleaning access via removable baffle with integral gasket to maintain airtight seal.				
	110/82		G	20	281.43
	160/110		GT	12	281.64
Floor gully inlets					
	Two-part fitting to be set in standard-tiled floor (e.g. in shower areas). Comprises of raising piece with 150mm square top, and snap-in cover.				
	110 PVC		☐ GW	36	282.6
	110 SS		Self	36	283.6
Sealed gully raising piece and stainless steel cover					
	Two-part fitting to be set in standard-tiled floor (e.g. in shower areas). Comprises of raising piece with 150mm square top, and screw in cover.				
	110 PVC		GW	36	284.6
Adaptor to underground drain pipe					
	Push-fit connection into pipes with nominal 100mm bore. External use only.				
	32/40/50		B	5/60	4DW200
Adaptor to metal pipe					
	Supplied with seal ring.				
	50		G	5/55	226.2
Caulking bush					
	For connecting MuPVC waste pipe to 50mm socket of other material. Solvent-weld to pipe.				
	32/40/50		☐ G	10/350	232
Reverse nut adaptor					
	For solvent-weld connection of MuPVC waste pipe (or waste fitting) to BSP male threaded fitting or pipe.				
	32/32		☑ ☐ W	10/300	218.125
	40/40		☑ ☐ W	10/250	218.15

Prices shown are for one item excluding VAT

Waste Systems - 200 Solvent

	Size mm	Angle	Col	Pack/Box	Code
200 waste female iron					
For solvent-weld connection of MuPVC waste pipe or fitting to BSP threaded male pipe or fitting.					
Socket and threaded socket					
	32/32		G	10/270	212.125
	40/40		G	10/200	212.15
	50/50		G	5/140	212.2
Spigot and threaded socket					
	32/32		G	5/225	216.125
	40/40		G	5/190	216.15
	50/50		G	5/200	216.2

200 waste male iron

For solvent-weld connection of MuPVC waste pipe or fitting to BSP threaded female pipe or fitting.					
Socket and threaded spigot.					
	32/32		GW	10/320	213.125
	40/40		GW	10/240	213.15
	50/50		GW	5/140	213.2
Spigot and threaded spigot.					
	32/32		G	5/300	217.125
	40/40		G	5/240	217.15
	50/50		GW	5/160	217.2

Prices shown are for one item excluding VAT

Waste Systems - 300 Push-fit

	Size mm	Angle	Col	Pack/Box	Code
Waste pipe					
Plain-ended.					
	32 (3m)		W	10	300.125.30
	40 (3m)		W	10	300.15.30

Straight coupler double socket

	32		W	10/350	310.125
	40		W	10/300	310.15

Swept bend double socket

91° and 135° as standard.					
For 91° swept bend.					
	32	91° 	W	10/240	301.125.91
	40	91° 	W	10/200	301.15.91

Swept bend double socket

For 135° swept bend.					
	32	135° 	W	10/300	301.125.135
	40	135° 	W	10/280	301.15.135

Prices shown are for one item excluding VAT

Waste Systems - 300 Push-fit

	Size mm	Angle		Col	Pack/Box	Code
Knuckle bend double socket						
	32	90°		W	10/160	302.125.90
	40	90°		W	10/220	302.15.90

Swivel elbow bend socket/spigot

	32	90°		W	10/170	307.125.90
	40	90°		W	10/110	307.15.90

Swept tee

	32	91°		W	10/160	304.125.91
	40	91°		W	5/120	304.15.91

Socket reducer

To reduce waste socket to accept smaller diameter waste pipe.						
	40/32			W	10/400	323.15.125

Pipe and fitting clip

	32			W	20/800	340.125
	40			W	20/600	340.15

Access plug

	32			W	10/500	337.125
	40			W	10/500	337.15

Tank connector

For connecting push-fit polypropylene pipe to water tank. Supplied with 2 sealing washers.						
	32			W	10/150	311.125
	40			W	10/300	311.15

Compression reducer

	40-38			W	100	PS38
	32mm seal for PS38 40mm seal for PS38					PRD100 PRD101

Prices shown are for one item excluding VAT

Waste Systems - 600 ABS Solvent

	Size mm	Angle	Col	Pack/Box	Code
Waste pipe					
	Plain ended.				
	32 (3m)		W	5	600.125.30
	40 (3m)		W	5	600.15.30
	50 (3m)		W	5	600.2.30

Straight coupler double socket

	32		W	10	610.125
	40		W	10	610.15
	50		W	10	610.2

Swept bend double socket

For 91¼° swept bend, 91.25°, 135° and 165° as standard.

	32	91¼	W	20/220	601.125.91
	40	91¼	W	10/140	601.15.91
	50	91¼	W	10/70	601.2.91

Knuckle bend double socket

	32	91¼	W	10/280	602.125.91
	40	91¼	W	10/180	602.15.91

Swept bend double socket

For 135° swept bend.

	32	135	W	10/280	601.125.135
	40	135	W	10/200	601.15.135
	50	135	W	10/100	601.2.135

Spigot/socket bends

To change pipe direction in limited space situations.

	32	135	W	10/300	607.125.135
	40	135	W	10/180	607.15.135

Expansion coupler seal ring and solvent socket

	32		W	10/250	625.125
	40		W	10/180	625.15
	50		W	5/100	625.2

Waste Systems - 600 ABS Solvent

	Size mm	Angle	Col	Pack/Box	Code
Access plug					
	32		W	10/350	637.125
	40		W	10/320	637.15
	50		W	10/180	637.2

Swept tee all socket

	32	91¼	W	10/120	604.125.91
	40	91¼	W	10/90	604.15.91
	50	91¼	W	5/45	604.2.91

Junction

	32	135	W	10/120	604.125.135
	40	135	W	5/80	604.15.135
	50	135	W	5/80	604.2.135

Swept cross all socket

	40	91¼	W	5/105	606.15.91
	50	91¼	W	5/55	606.2.91

Socket reducer

	40/32		W	20/640	624.15.125
	50/32		W	10/350	624.2.125
	50/40		W	10/350	624.2.15

Male iron with socket

For solvent weld connection of PVC waste pipe or fitting to BSP threaded female pipe or fitting.

	32		W	5/300	617.125
	40		W	5/220	617.15
	50		W	5/160	617.2

Female iron with socket

For solvent weld connection of PVC waste pipe or fitting to BSP threaded male pipe or fitting.

	32		W	10/270	612.125
	40		W	10/200	612.15
	50		W	5/140	612.2

Overflow - 500 Overflow					
	Size mm	Angle	Col	Pack/Box	Code
Waste pipe					
	Plain ended.				
	19 (4m)		W	20	500.75.40
Straight coupler double socket					
	19		W	50/1000	510.75
Bend double socket					
	19	91¼	⌘	W	50/750
	19	135	⌘	W	50/1100
Branch					
	19	91¼	⌘	W	20/900
Socket Reducer					
	19/32		W	20/900	524.75
Pipe fixing clip - plastic					
	19		W	50/2500	540.75
Straight tank connector					
To connect cistern/tank to overflow pipe.					
	19		W	10/250	511.75
Bent tank connector 90°					
	19	⌘	W	10/200	502.75.90
Female to PVCu connector					
To connect PVCu overflow pipe to threaded components. Solvent-weld socket to receive overflow pipe. Threaded socket to receive ¾" BSP male threaded pipe end.					
	19		W	10/750	512.75
Reverse nut connector					
To connect PVCu overflow pipe to threaded components. Threaded loose nut to receive ¾" BSP male threaded pipe end.					
	19		W	20/300	519.75
Tundish					
	19		W	5/100	590.75

Prices shown are for one item excluding VAT

Waste Traps - 400					
	Size mm	Angle	Col	Pack/Box	Code
Bottle trap					
	75mm water seal.				
	32	♥	W	5/60	411.125
	40	♥	W	5/60	411.15
Bottle trap anti-syphon					
	75mm water seal.				
	32	♥ ⌘	W	5/60	411AS.125
	40	♥ ⌘	W	5/60	411AS.15
Resealing bottle trap					
	75mm water seal.				
	32	♥	W	5/60	415.125
	40	♥	W	5/60	415.15
Bottle trap - adjustable telescopic					
	75mm water seal.				
	32	♥ ⌘	W	5/60	411T.125
	40	♥ ⌘	W	5/60	411T.15
Bottle trap anti-syphon - adjustable telescopic					
	75mm water seal.				
	32	♥ ⌘	W	5/60	421AS.125
	40	♥ ⌘	W	5/60	421AS.15
Resealing bottle trap - adjustable telescopic					
	75mm water seal.				
	32	♥	W	5/60	421.125
	40	♥	W	5/50	421.15
Tubular swivel P trap					
	75mm water seal.				
	32		W	5/80	431.125
	40	♥	W	5/60	431.15
Tubular swivel P trap - adjustable telescopic					
	75mm water seal.				
	32	⌘	W	5/80	431T.125
	40	⌘	W	5/60	431T.15
Tubular swivel P trap anti-syphon					
	75mm water seal.				
	32	⌘	W	5/80	431AS.125
	40	♥ ⌘	W	5/60	431AS.15

Prices shown are for one item excluding VAT

Waste Traps - 400

	Size mm	Angle	Col	Pack/Box	Code
Tubular swivel P trap anti-syphon - adjustable telescopic					
	75mm water seal.				
	32	♥	W	5/60	431TAS.125
	40	♥	W	5/60	431TAS.15
P to S trap conversion bend					
	To convert tubular P traps to S traps.				
	32	♥	W	10/140	407.125.90
	40	♥	W	5/250	407.15.90
Tubular swivel S trap					
	75mm water seal.				
	32	♥	W	5/60	432.125
	40	♥	W	5/40	432.15
Running trap					
	75mm water seal.				
	32	♥	W	5/60	445.125
	40	♥	W	5/50	445.15
Running trap anti-syphon					
	75mm water seal.				
	32	♥	W	5/60	445AS.125
	40	♥	W	5/50	445AS.15
Washing machine half trap					
	75mm water seal with adaptor.				
	40	♥	W	5/40	433.15
Washing machine half trap anti-syphon					
	75mm water seal with adaptor.				
	40	♥	W	5/40	433AS.15
Washing machine trap with upstand					
	75mm water seal with 0.6m upstand and 2 clips.				
	40	♥	W	5/130	434.15
Washing machine trap anti-syphon with upstand					
	75mm water seal with 0.6 upstand and 2 clips.				
	40	♥	W	5/10	434AS.15

Prices shown are for one item excluding VAT

Waste Traps - 400

	Size mm	Angle	Col	Pack/Box	Code
Bath trap					
	20mm water seal.				
	40		W	5/80	455.15
Low level bath trap					
	38mm water seal.				
	40	♥	W	5/30	457.15
Shower Trap					
	19mm water seal, 70mm grid.				
	40		W	5/60	482.15
	40		C/P	20/10	483.15
Shower trap with 45° adjustable waste					
	50mm water seal, 70mm grid.				
	40		W	5/50	484.15
	40		C/P	5/45	486.15
Condensate trap					
	40				
			W	1/30	420.15

Prices shown are for one item excluding VAT

WC Pan Connectors - 490

	Size mm	Angle	Col	Pack/Box	Code
Straight WC connector fin seal					
	110	♥	W	5/40	499P.4.00
90° WC connector fin seal bend					
	110	90	♥	W	5/15
					499P.4.90
14° WC connector fin seal spigots					
	110	14	♥	W	5/35
					499P.4.104
40mm offset WC connector fin seal					
	110		♥	W	5/30
					494P.1.4.00
12mm offset WC connector fin seal					
	110		♥	W	5/40
					494P.2.4.00

Prices shown are for one item excluding VAT

WC Pan Connectors - 490

	Size mm	Angle	Col	Pack/Box	Code
Swivel connector 0-30° fin seal					
Adjustable 0-30°					
	110	0-30	Ⓐ	W	5/20 498P.4.030
Swan neck WC connector 90° fin seal					
	110	90	Ⓐ	W	5/15 496P.4.90
Long 90° WC connector fin seal					
225mm leg					
	110	90	Ⓐ	W	5/10 491P.4.90
90° WC connector with 32mm boss fin seal					
	110	90	Ⓐ	W	5/15 495P.4.90
Extension 200mm					
	110		Ⓐ	W	5/25 493P.00
WC manifold connectors fin seal spigot					
When used in conjunction with a branch 104, up to seven WC pans can be connected either side of the soil stack.					
	110	5	Ⓐ	W	6 499.4.05
	110	14	Ⓐ	W	6 499.4.14
	110	24	Ⓐ	W	5/10 499.4.24
	110	34	Ⓐ	W	5/10 499.4.34
	110	9		W	1 S499.4.09
	110	18		W	1 S499.4.18
	110	29		W	1 S499.4.29
	110	*		W	1 S499.4.X
*Customer to specify angle on order					
WC frame manifold bend connectors fin seal spigot					
	110	5	Ⓐ	B	5/10 497.35.05
	110	14	Ⓐ	B	5/10 497.35.14
	110	24	Ⓐ	B	5/10 497.35.24
	110	34	Ⓐ	B	5/10 497.35.34
	110	9	Ⓐ	B	1/12 F497.35.09
	110	18	Ⓐ	B	1/12 F497.35.18
	110	29	Ⓐ	B	1/12 F497.35.29

Prices shown are for one item excluding VAT

WC Pan Connectors - 490

	Size mm	Angle	Col	Pack/Box	Code
WC connector 90° spigot outlet					
For connection of WC pans to existing soil or waste pipework previously connected to traditional 'S' mode pan.					
	110	90	Ⓐ	W	5 499.4.90
WC connectors socket outlet					
	110	2½	Ⓐ	W	5/50 498.4.02
	110	90	Ⓐ	W	5/25 498.4.90
90° WC turned connector socket outlet					
Adjustable, for connecting non BS 5503 WC pans to soil pipes					
	110	9½	Ⓐ	W	5/20 492.4.5
WC straight connector socket outlet					
For connecting non BS 5503 WC pans to soil pipes					
	110		Ⓐ	W	5/25 495.4.5

Prices shown are for one item excluding VAT

Accessories

	Size mm	Angle	Col	Pack/Box	Code
Firetrap Collar					
An intumescent sleeve is designed to prevent the spread of fire and smoke where PVCu pipes penetrate a fire rated compartment wall or floor.					
	40		Ⓐ	Red	5/50 1625.40R
	55		Ⓐ	Red	5/50 1625.55R
	63		Ⓐ	Red	5/25 1625.63R
	75		Ⓐ	Red	5/10 1625.75R
	82		Ⓐ	Red	5/10 1625.82R
	90		Ⓐ	Red	5/10 1625.90R
	110		Ⓐ	Red	5/10 1625.110R
	125		Ⓐ	Red	5/10 1625.125R
	160		Ⓐ	Red	5/10 1625.160R
	200		Ⓐ	Red	5/10 1625.200R
	250		Ⓐ	Red	5/10 1625.250R
	315		Ⓐ	Red	5/10 1625.315R
Note: As a Firetrap product a different discount structure applies.					
Toggle bolt					
To clamp 112 and 115 Boss Connectors while solvent-welding.					
			Self	1/50	9115

Prices shown are for one item excluding VAT

Accessories

Size mm	Angle	Col	Pack/Box	Code
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Packing piece

For use with 140 and 142 Pipe Brackets and 191 Intermediate Support Brackets.

160		G	1/100	9104.6
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Cut to size

Pipe marking template

Marking guide for Terrain Soil Systems, access and boss connection.

110		Blue	1	9105.500T
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WC pan seal - soil

Material: EPDM
Replacement seal for pan outlet diameter 951/4-121mm.
For use on 102.4.5 and 125.4.5.

110		B	1/100	9124
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HDPE WC pan connector fin seal

Adapts standard WC connectors to fit HDPE 110mm.

110		B	150	499P.4.908
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Spare seal rings - soil

Material: EPDM
Suitable for:
– Soil system expansion sockets and soil pipe
– Use with 126 Adaptors to Cast Iron
– Soil fittings (as listed).

Push-fit Soil (P) range and 4DI600

110		B	1	9116.4
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Push-fit Soil (P) range

160		B	1	9116.6
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103/105/109/111/111.S/126/132/137

110		B	1	9119.B
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Accessories

Size mm	Angle	Col	Pack/Box	Code
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Spare seal ring - waste

Material: EPDM
Suitable for:
– 200 Waste System Fittings to accept pipe manufactured to BS 5255.
– Use with boss adaptors (117)

Acceptable for:
– copper pipe to BS 659 and BS 2781.

32		B	1	9132.125
40		B	1	9132.15
50		B	1	9132.2

Spare manifold insert

Material: EPDM.

40		B	1	9113
----	--	---	---	------

Spare manifold plug

40		G	1	9114
----	--	---	---	------

Spare access door

Spare door for 139.4, 139P.4, 138.4, 137.4, 105.4.92 & 105P.4.92

110		G	1	137.4.502
-----	--	---	---	-----------

Cleaning fluid

Material: Acetone.
For cleaning PVCu pipe and fittings before applying Liquid Weld. Screw top caps.

125ml			20	9101.125CF*
250ml			10	9101.250CF

Lubricant

Material: Silicone grease Soluble lubricant.
For lubricating seal rings on expansion fittings.

250ml	Tub (silicone)		10/40	9136.250L
500ml	Tub (soluble)		10/20	9136.500L

UNIQUE

Liquid weld

Low VOC solvent for solvent jointing of PVCu and ABS pipes and fittings.
Cap incorporates integral brush.

250ml		♥	24	9100.250SW
500ml		♥	12	9100.500SW

Terrain

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106.104.92	G	10	
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Terrain FUZE



Introduction

A modern high density polyethylene system with many advantages over cast iron and other traditional systems. Terrain FUZE is a top-to-bottom solution for all above ground drainage and many chemical waste applications. It allows specifiers and installers to benefit by providing them maximum flexibility in the design process.

Utilising the intrinsic properties of high-density polyethylene, Terrain FUZE offers greater benefits above and beyond more traditional materials and performs significantly better when tested for impact and abrasion resistance, chemical corrosion and extreme temperatures.

The lightweight nature of Terrain FUZE allows the product to be installed quickly and efficiently, giving direct, resource-saving benefits to specifiers and installers.

HDPE offers exceptional performance above and beyond traditional pipe materials including:

- Versatile application
- Highly resistant to impact even at low temperatures
- Highly resistant to chemical agents
- Corrosion resistant
- Abrasion resistant
- Lightweight and easy to install
- Ideal for fabrication through our Polypipe Advantage Service

Innovative Products



Terrain FUZE HDPE Manifolds

A product designed with the customer in mind, for many different scenarios. Featuring 12 perfectly situated bosses, this allows for multiple different entry points; all of which can be used simultaneously due to the engineered central baffle removing cross flow. See page 48 for further details.



Terrain Anchor / Guide Bracket

This dual use guide or anchor bracket has a simple clip, which once removed, allows adjustability for the product to go from guide to anchor. This multi-functional product is engineered to ease installation and lessen time taken. See page 57 for further details.



Terrain FUZE HDPE Swept Entry Branch

The Terrain FUZE 904.110.925B HDPE swept entry branch is engineered as a unique space-saving fitting. It offers 5 bosses which can be easily converted to waste. Using our 927 adapters, it can connect to other materials. This fitting is ideal for use with our Polypipe Advantage service. See page 46 for further details.

Pipes

	Size mm	Pack/Box	Code
HDPE Pipe - 3 metre length			
	40	50	900.40.30B
	50	50	900.50.30B
	56	40	900.56.30B
	75	30	900.75.30B
	110	15	900.110.30B
	160	10	900.160.30B
HDPE Pipe - 5 metre length			
	40	110	900.40.50B
	50	86	900.50.50B
	56	98	900.56.50B
	75	58	900.75.50B
	110	57	900.110.50B
	160	10	900.160.50B
	200	10	900.200.50B
	250	8	900.250.50B
	315	6	900.315.50B

Prices shown are for one item excluding VAT

TERRAIN FUZE HDPE PIPES AND
COUPLINGS ARE NOW CERTIFIED TO
BS EN 1519



Electrofusion Couplings

	Size mm	Pack/Box	Code
HDPE electrofusion couplings			
	40	20	910.40B
	50	16	910.50B
	56	16	910.56B
	75	18	910.75B
	110	10	910.110B
	160	8	910.160B
	200	10	910.200B
	250	55	910.250B
	315	34	910.315B

Prices shown are for one item excluding VAT

Ring Seal Couplings

	Size mm	Pack/Box	Code
HDPE ring seal socket			
	110	1	910P.110B
	160	5	910P.160B
	200	1	910P.200B
	250	1	910P.250B
	315	1	910P.315B

HDPE ring seal socket

Installation guide is in the technical manual.

	40	20	911.40B
	50	30	911.50B
	56	30	911.56B
	75	20	911.75B
	110	10	911.110B†
	160	80	911.160B
	200	1	911.200B
	250	1	911.250B*
	315	8	911.315B*

†For Rigid pipe support *without cap.

HDPE ring seal adaptors with cap

Installation guide is in the technical manual.

	40	130	927.40B
	50	80	927.50B
	56	80	927.56B
	75	30	927.75B
	110	20	927.110B
	160	15	927.160B
	200	1	927.200B
	250	1	927.250B*
	315	1	927.315B*

*without cap.

HDPE short ring seal socket

Butt weld only.

	110/110	50	909.110B
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HDPE sliding connector

	110	16	911S.110B
	160	10	911S.160B
	200	1	911S.200B
	250	1	911S.250B
	315	1	911S.315B

HDPE female PVC adaptor with ring seal

	110/100	10	925.110100B
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HDPE male PVC adaptor with ring seal

	110/100	15	9113.110100B
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Prices shown are for one item excluding VAT

RECOMMENDED

Ring Seal Couplings

	Size mm	Pack/Box	Code
HDPE - PVC ring seal adaptor			
	40 x 36	5	927.4036B
	50 x 36	5	927.5036B
	50 x 43	5	927.5043B
	56 x 36	5	927.5636B
	56 x 43	5	927.5643B

FUZE Size (mm)

PVC, PP or ABS Size (mm)

	927.4036B	40	32
	927.5036B	50	32
	927.5043B	50	40
	927.5636B	56	32
	927.5643B	56	40

Prices shown are for one item excluding VAT

RECOMMENDED

Mechanical Couplings

	Size mm	Pack/Box	Code
HDPE mechanical coupling			
	For joining HDPE to EN877 HDPE.		
	90	24	9110.90B
	110	12	9110.110B
	160	8	9110.160B
	For joining HDPE to BS416 Cast Iron.		
	90	24	9110.90C
	110	12	9110.110C
	160	8	9110.160C

Prices shown are for one item excluding VAT NOTE: As a Mechanical Coupling product, a different discount structure applies

Bends

	Size mm	Pack/Box	Code
HDPE 92.5° (87.5°) bend			
	40	200	901.40.92B
	50	100	901.50.92B
	56	90	901.56.92B
	75	40	901.75.92B
	110	30	901.110.92B
	160	90	901.160.92B

HDPE 90° bend

Butt weld only.

	200	1	907.200.90B*
	250	14	907.250.90B*
	315	1	907.315.90B*
	*Wide radius, and welded.		

HDPE extended spigot bend

	56	20	902.56.90B
	110	10	902.110.90B

Prices shown are for one item excluding VAT

Bends

	Size mm		Pack/Box	Code
HDPE 112.5° (67.5°) bend				
	110	⌘	1	901.110.112B*
	160	⌘	1	901.160.112B*
	200	⌘	1	901.200.112B*
	250	⌘	1	901.250.112B*
	315	⌘	1	901.315.112B*
*Welded				
HDPE 45° bend				
	40	⌘	5	901.40.135B
	50	⌘	5	901.50.135B
	56	⌘	120	901.56.135B
	75	⌘	50	901.75.135B
	110	⌘	24	901.110.135B
	160	⌘	18	901.160.135B
	200	⌘	32	901.200.135B*
	250	⌘	1	901.250.135B*
	315	⌘	10	901.315.135B*
*Welded				
HDPE 150° (30°) bend				
	110	⌘	30	901.110.150B*
	160	⌘	1	901.160.150B*
	200	⌘	1	901.200.150B*
	250	⌘	1	901.250.150B*
	315	⌘	1	901.315.150B*
*Welded				
HDPE 165° (15°) bend				
	110	⌘	30	901.110.165B*
	160	⌘	1	901.160.165B*
	200	⌘	1	901.200.165B*
	250	⌘	1	901.250.165B*
	315	⌘	1	901.315.165B*
*Welded				

Prices shown are for one item excluding VAT

Branches

	Size mm		Pack/Box	Code
HDPE 90° branch				
	40	⌘	100	904.40.90B
	50	⌘	70	904.50.90B
	56	⌘	40	904.56.90B
	75	⌘	30	904.75.90B
	110	⌘	20	904.110.90B
	160	⌘	8	904.160.90B†
	200	⌘	1	904.200.90B*
	250	⌘	1	904.250.90B*
	315	⌘	1	904.315.90B*
† *Welded				

Prices shown are for one item excluding VAT

Branches

	Size mm		Pack/Box	Code
HDPE 90° reducing branch				
	50/40	⌘	25	904.5040.90B
	56/50	⌘	25	904.5650.90B
	75/40	⌘	25	904.7540.90B
	75/50	⌘	20	904.7550.90B
	75/56	⌘	30	904.7556.90B
	110/40	⌘	15	904.11040.90B
	110/50	⌘	10	904.11050.90B
	110/56	⌘	10	904.11056.90B
	110/75	⌘	10	904.11075.90B
	160/110	⌘	8	904.160110.90B†
	200/110	⌘	1	904.200110.90B*
	200/160	⌘	1	904.200160.90B*
	250/110	⌘	1	904.250110.90B*
	250/160	⌘	1	904.250160.90B*
	250/200	⌘	1	904.250200.90B*
	315/110	⌘	1	904.315110.90B*
	315/160	⌘	1	904.315160.90B*
	315/200	⌘	1	904.315200.90B*
†	315/250	⌘	1	904.315250.90B*
*Welded				
HDPE 45° Y branch				
	40	⌘	80	904.40.135B
	50	⌘	50	904.50.135B
	56	⌘	40	904.56.135B
	75		20	904.75.135B
	110		16	904.110.135B
	160		45	904.160.135B
	200		16	904.200.135B*
	250		8	904.250.135B*
	315		1	904.315.135B*
	*Welded			
HDPE 45° reducing Y branch				
	50/40	⌘	20	904.5040.135B
	56/50	⌘	20	904.5650.135B
	75/40	⌘	25	904.7540.135B
	75/50	⌘	25	904.7550.135B
	75/56	⌘	25	904.7556.135B
	110/40	⌘	10	904.11040.135B
	110/50	⌘	15	904.11050.135B
	110/56	⌘	15	904.11056.135B
	110/75	⌘	8	904.11075.135B
	160/75	⌘	50	904.16075.135B
	160/110	⌘	7	904.160110.135B
	200/75	⌘	1	904.20075.135B*
	200/110	⌘	1	904.200110.135B*
	200/160	⌘	1	904.200160.135B*
	250/110	⌘	10	904.250110.135B*
	250/160	⌘	1	904.250160.135B*
	250/200	⌘	1	904.250200.135B*
	315/110	⌘	1	904.315110.135B*
	315/160	⌘	1	904.315160.135B*
	315/200	⌘	1	904.315200.135B*
	315/250	⌘	1	904.315250.135B*
*Welded				

Prices shown are for one item excluding VAT

Branches

	Size mm		Pack/Box	Code
HDPE 60° double Y branch				
	50/40		25	906.5040.60B
	110/110		10	906.110.60B
HDPE 45° double branch				
	110/40		10	906.11040.135B
	110/50		10	906.11050.135B
	110/110		8	906.110.135B
HDPE 88° swept branch				
	56/56		40	904.56.92B
	110/110		18	904.110.92B

UNIQUE

HDPE 92.5° (87.5°) swept entry bossed branch

Fabrication only*

5 Bosses. Bosses are butt weld only.

110/110/56	17	904.110.925B
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*Contact our Advantage team for further information on **01622 795200**

HDPE 92.5° (87.5°) single boss branch

110/90		120	904.11090.12B
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HDPE 92.5° (87.5°) double branch

110		6	906.110.92B
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UNIQUE

HDPE 92.5° (87.5°) swept entry boss branch

Fabrication only*

4 Bosses. Bosses are butt weld only.

110/110/56	6	906.110.924B
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*Contact our Advantage team for further information on **01622 795200**

HDPE 90° 4 way branch

110/56		8	920.110.56B
160/56		15	920.160.56B

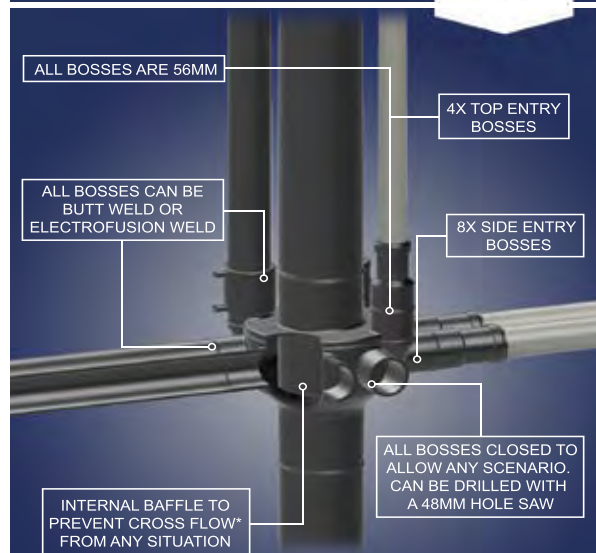
Prices shown are for one item excluding VAT

Branches

	Size mm		Pack/Box	Code
HDPE 92.5° (87.5°) corner boss branch				
	110		9	906.11090.12B
HDPE 92.5° (87.5°) corner boss branch				
	110		12	906.11090.92B
HDPE 92.5° (87.5°) 3 way corner branch				
	110		75	906.11093.92B

Prices shown are for one item excluding VAT

UNIQUE TERRAIN FUZE MANIFOLD



- PERFECT FOR USE WITH OUR POLYPIPE ADVANTAGE SERVICE
- LONG SPIGOT FOR EASE OF INSTALLATION
- IDEAL FOR LOW LEVEL INSTALLATIONS
- UNIQUE UK-STYLE FITTING

*More design and installation considerations in Technical Bulletin Issue 7

UNIQUE

Manifolds

Size mm	Pack/Box	Code
HDPE low level manifold		
110/56	5	919.110.56B



Prices shown are for one item excluding VAT

Reducers

Size mm	Pack/Box	Code
HDPE concentric reducer		
50/40	50	924.5040B
56/50	150	924.5650B
75/40	50	924.7540B
75/50	50	924.7550B
75/56	50	924.7556B
110/40	30	924.11040B
110/50	30	924.11050B
110/56	60	924.11056B*
110/75	30	924.11075B
160/110	1	924.160110B*
160/125	24	924.160125B
200/160	1	924.200160B†



HDPE eccentric reducer

50/40	50	923.5040B
56/40	180	923.5640B*
56/50	30	923.5650B*
75/40	30	923.7540B
75/50	30	923.7550B
75/56	45	923.7556B*
110/40	25	923.11040B
110/50	25	923.11050B
110/56	25	923.11056B*
110/75	25	923.11075B*
160/110	10	923.160110B*



HDPE long eccentric reducer

160/110	5	923.160110LB
200/110	8	923.200110LB
200/160	1	923.200160LB
250/200	1	923.250200LB
315/200	1	923.315200LB
315/250	1	923.315250LB



Prices shown are for one item excluding VAT

Access

Size mm	Pack/Box	Code
HDPE 90° access pipe with screw cap		
50	40	938.50.90B
56	20	938.56.90B
75	30	938.75.90B
UNIQUE 110	8	938.110.90B*
UNIQUE 160	54	938.160.90B†
200	1	938.200.90B
250	1	938.250.90B
315	1	938.315.90B



*New unique bung design for improved flow.

Prices shown are for one item excluding VAT

TERRAIN FUZE ACCESS PIPE

50, 56 AND 75MM ALL ACCOMMODATE A 56MM OPENING AND DOOR

ONE SPARE DOOR FOR THESE PARTS - 9936.56B

FOR TESTING PLEASE USE CANVAS-STYLE TEST BAG

938.50.90B
938.56.90B
938.75.90B

938.110.90B

UNIQUE DOOR AND BUNG WITH 110MM OPENING

NEW ADDED BUNG FOR IMPROVED FLOW

ENGINEERED DOOR FOR IMPROVED FASTENING

938.160.90B

MODIFIED UNIQUE DOOR AND BUNG, NOW WITH 160MM OPENING

3X 110MM BOSSES AROUND THE ACCESS DOOR, BOSSES ARE BUTT WELD ONLY

NEW ADDED BUNG FOR IMPROVED FLOW

Ring Seal Couplings

	Size mm		Pack/Box	Code
HDPE 45° access pipe with screw cap				
	110/110		1	938.110.135B
	160/110		1	938.160.135B
HDPE short end cap with seal				
	110		10	9938.110B
HDPE screwed end cap				
	40		40	936.40B
	50		40	936.50B
	56		30	936.56B
	75		30	936.75B
	110		20	936.110B*
NEW	160		10	936.160B*
*Includes bung.				
HDPE end cap with seal				
	56		10	9936.56B
	110		20	9936.110B*
*Includes bung.				
HDPE short screwed cap				
	Butt weld only.			
	110		15	935.110B
HDPE threaded union				
	50		50	9122.50B
	56		10	9122.56B
	75		15	9122.75B
	110		100	9122.110B
HDPE nut				
	50		10	9120.50B
	56		10	9120.56B
	75		10	9120.75B
	110		10	9120.110B
HDPE threaded coupling				
	40		40	912.40B
	50		40	912.50B
	56		25	912.56B
	56/63		25	912.5663B
	75		20	912.75B
	110		15	912.110B

Prices shown are for one item excluding VAT

Blank Ends

	Size mm		Pack/Box	Code
HDPE blank ends				
	Butt weld only up to 160mm.			
	40		100	930.40B
	50		250	930.50B
	56		250	930.56B
	75		30	930.75B
	110		40	930.110B
HDPE end cap				
	160		20	930.160B
	200		15	930.200B
	250		1	930.250B
	315		1	930.315B
HDPE flange adapter				
	50		40	980.50B
	56		1	980.56B
	75		1	980.75B
	110		20	980.110B
	160		10	980.160B
	200		4	980.200B
	250		5	980.250B
	315		6	980.315B
Flange jointing set				
	M16x90 (50-56 flange)		1(4pcs)	984.1650B
	M16x100 (63-75 flange)		1(4pcs)	984.1663B
	M16x100 (90 flange)		1(8pcs)	984.1690B
	M16x110 (110-140 flange)		1(8pcs)	984.16110B
	M20x110 (160 flange)		1(8pcs)	984.20160B
	M20x130 (200-315 flange)		1(12pcs)	984.20250B
Rubber flange seal				
	50		1	982.50B
	56		1	982.56B
	75		1	982.75B
	110		1	982.110B
	160		1	982.160B
	200		30	982.200B
	250		1	982.250B
	315		1	982.315B
Painted aluminium backing ring				
	50		1	981.50B
	56		1	981.56B
	75		1	981.75B
	110		1	981.110B
	160		1	981.160B
	200		5	981.200B
	250		1	981.250B
	315		1	981.315B
Painted aluminium blank flange				
	50		1	983.50B
	56		1	983.56B
	75		1	983.75B
	110		1	983.110B
	160		1	983.160B
	200		8	983.200B
	250		1	983.250B
	315		1	983.315B

Prices shown are for one item excluding VAT

Utilities				
	Size mm		Pack/Box	Code
HDPE WC pan connector - white				
	110		10	925.110W
HDPE WC pan connector with cap				
	110	⌘	10	925.110B
HDPE double WC pan connector with 1 lip seals and caps				
	110/110	⌘	5	929.110.90DB
HDPE bend for wall hung pan with 1 lip seal and cap, left				
	110/110	⌘	5	949.110LB
	110/90		5	949.11090LB
HDPE bend for wall hung pan with 1 lip seal and cap, right				
	110/110	⌘	5	949.110RB
	110/90		5	949.11090RB
HDPE WC pan connectors				
	110/110	⌘	5	949.110DB
	110/90	⌘	5	949.11090DB
HDPE connector for wall hung pan with seal & white covering				
	110/44		10	925.11044B
HDPE WC bend for hanging pan with seal and cap				
	110/110		10	999.110.90B
HDPE trap with seal and cap				
	110	⌘	5	9631.110.0B
	110 (45° tail)	⌘	5	9631.110.45B
	110 (90° tail)	⌘	5	9631.110.90B

Prices shown are for one item excluding VAT

Blank Ends				
	Size mm		Pack/Box	Code
HDPE WC connector for PVC with ring seal				
	100	⌘	10	925.100B
HDPE extended WC pan connector with cap				
	100		20	993.100B
HDPE extended floor pan connector with 2 seals				
	110		10	993.110DB
HDPE universal trap, vertical inlet and horizontal outlet				
	75	⌘	1	931.75B
	110	⌘	4	931.110B
HDPE trap, vertical inlet and horizontal outlet				
	40/40	⌘	30	931.4040B
	40/50	⌘	80	931.4050B
	40/56	⌘	10	931.4056B
	50/50	⌘	10	931.5050B
	50/56	⌘	10	931.5056B
HDPE trap - vertical inlet and outlet				
	40/40	⌘	50	932.4040B
	40/50	⌘	10	932.4050B
	40/56	⌘	10	932.4056B
	50/50	⌘	10	932.5050B
	50/56	⌘	10	932.5056B
HDPE trap - horizontal inlet and outlet				
	40/40	⌘	15	945.4040B
	40/50	⌘	10	945.4050B
	50/50	⌘	10	945.5050B
HDPE washing machine connector				
	50		20	933.50B

Prices shown are for one item excluding VAT

Utilities

	Size mm	Pack/Box	Code
HDPE fitting with nut - *brass *plastic			
	40mm/1¼"	50	918.40.125BN*
	40mm/1½"	50	918.40.15BN*
	50mm/1¼"	40	918.50.125BN*
	50mm/1½"	40	918.50.15BN*
	40mm/1¼"	40	918.40.125PN*
	40mm/1½"	40	918.40.15PN*
	50mm/1¼"	30	918.50.125PN*
	50mm/1½"	80	918.50.15PN*
HDPE extended fitting with nut - *brass *plastic			
	40mm/1¼"	20	918.40.125EB*
	40mm/1½"	20	918.40.15EBN*
	50mm/1¼"	20	918.50.125EBN*
	50mm/1½"	20	918.50.15EBN*
	40mm/1¼"	20	918.40.125EPN*
	40mm/1½"	20	918.40.15EPN*
	50mm/1¼"	20	918.50.125EPN*
	50mm/1½"	20	918.50.15EPN*
HDPE female iron			
	40mm x ½"	40	916.40.05B
	40mm x ¾"	20	916.40.075B
	40mm x 1"	20	916.40.1B
	50mm x ½"	20	916.50.05B
	50mm x ¾"	20	916.50.075B
	50mm x 1"	20	916.50.1B
	50mm x 1¼"	30	916.50.125B
	50mm x 1½"	50	916.50.15B
	56mm x 2"	50	916.56.2B
	75mm x 2½"	5	916.75.25B
HDPE male iron			
	50mm x 1¼"	10	917.50.125B
	50mm x 1½"	50	917.50.15B
	56mm x 2"	100	917.56.2B
	75mm x 2½"	5	917.75.25B
HDPE threaded fitting with brass nipple			
	40mm/½" x 15	40	936.40.05NB
	40mm/¾" x 18	10	936.40.075NB
	50mm/½" x 15	5	936.50.05NB
	50mm/¾" x 18	5	936.50.075NB
	50mm/1" x 22	5	936.50.1NB
HDPE bend with nut - *brass *plastic			
	40mm/1¼"	20	918.40.125.90BN*
	40mm/1½"	20	918.40.15.90BN*
	40mm/1½"	20	918.40.15.90PN*
HDPE reducing bend with nut - *brass *plastic			
	40/50mm/1¼"	20	918.4050.125.90BN*
	40/50mm/1½"	25	918.4050.15.90BN*
	40/50mm/1¼"	20	918.4050.125.90PN*
	40/50mm/1½"	20	918.4050.15.90PN*

Prices shown are for one item excluding VAT

Utilities

	Size mm	Pack/Box	Code
HDPE sleeve			
	40/46	50	917.4046B
	50/46	50	917.5046B
	50/58	50	917.5058B
	56/46	50	917.5646B
	56/58	50	917.5658B
HDPE gasket			
	46/24-32	150	917.4624.908B
	46/36-40	150	917.4636.908B
	58/36-40	100	917.5836.908B
	58/47-50	100	917.5847.908B
HDPE spigot bend with cap			
	40/46	40	917.4046.90B
	50/46	40	917.5046.90B
	50/58	20	917.5058.90B
	56/46	20	917.5646.90B
	56/58	20	917.5658.90B

Prices shown are for one item excluding VAT

Spares

	Size mm	Pack/Box	Code
HDPE protective cap for socket			
	40	40	9130.40B
	50	150	9130.50B
	56	160	9130.56B
	75	30	9130.75B
	110	60	9130.110B
	160	10	9130.160B
	200	5	9130.200B
HDPE ring			
Suitable for 912 HDPE threaded coupling.			
	50	10	9118.50B
	56	10	9118.56B
	75	10	9118.75B
	110	10	9118.110B
HDPE ring seal			
Suitable for 912 HDPE threaded coupling.			
	50	10	9119.50B
	56	50	9119.56B
	75	10	9119.75B
	110	20	9119.110B
HDPE 1 lip seal for sockets			
Suitable for 927 HDPE ring seal adaptors.			
	100	20	927.100.908B
	110	20	927.110.908B
	160	20	927.160.908B
	200	20	927.200.908B
	250	1	927.250.908B
	315	1	927.315.908B

Prices shown are for one item excluding VAT

Spares

Size mm	Pack/Box	Code
HDPE O ring for adaptors - PVC		
Suitable for 9113.110100B PVC adaptor.		
100	20	9113.908B
HDPE O ring for sockets		
40	20	9116.40B
50	20	9116.50B
75	20	9116.75B
110	20	9116.110B
160	20	9116.160B
HDPE seal for expansion sockets		
Suitable for 911 HDPE expansion joint.		
40	20	911.40.908B
50	20	911.50.908B
56	20	911.56.908B
75	20	911.75.908B
110	50	911.110.908B
160	10	911.160.908B
200	10	911.200.908B

Prices shown are for one item excluding VAT

Firetraps

Size mm	Pack/Box	Code
Firetrap Sleeve		
17 x 300	20	1925.17
21 x 300	20	1925.21
27 x 300	18	1925.27
34 x 300	18	1925.34
42 x 300	12	1925.42
48 x 300	8	1925.48
54 x 300	8	1925.54
60 x 300	8	1925.60†
67 x 300	16	1925.67
76 x 300	6	1925.76
89 x 300	12	1925.89
102 x 300	12	1925.102
108 x 300	9	1925.108
114 x 300	9	1925.114†
127 x 300	6	1925.127
134 x 300	6	1925.134
140 x 300	6	1925.140
159 x 300	6	1925.159
169 x 300	4	1925.169†

†Held in stock by Polypipe.

Note: As a Firetrap product a different discount structure applies.

Prices shown are for one item excluding VAT

Firetraps

Size mm	Pack/Box	Code
Firetrap Collar		
40	5/50	1625.40R
55	5/50	1625.55R
63	5/25	1625.63R
75	5/40	1625.75R
82	5/40	1625.82R
90	5/10	1625.90R
110	5/40	1625.110R
125	5/10	1625.125R
160	5/20	1625.160R
200	5/15	1625.200R
250	5/10	1625.250R
315	5/10	1625.315R

Note: As a Firetrap product a different discount structure applies.

Prices shown are for one item excluding VAT

Anchors and brackets

Size mm	Pack/Box	Code
Anchor / Guide Bracket		
Guide bracket performs as an anchor with removal of the plastic clips. For larger diameter we recommend M16 brackets.		
40mm x M10	50	9140.40B
50mm x M10	50	9140.50B
56mm x M10	50	9140.56B
75mm x M10	25	9140.75B
110mm x M10	25	9140.110B
160mm x M10	25	9140.160B
200mm x M10	25	9140.200B
250mm x M10	10	9140.250B
315mm x M10	10	9140.315B

RECOMMENDED

M16 bracket

200mm x M16	15	9149.200B
250mm x M16	2	9149.250B
315mm x M16	2	9149.315B

Acoustic pipe bracket

110	15	9140.110R
160	1	9140.160R

Mounting plate

M10	100	9148.10B
G1"	25	9148.25B

Prices shown are for one item excluding VAT

Anchors and brackets

Size mm		Pack/Box	Code
Rubber flat seal			
40mm x ¼"		10	918.40.908B
40mm x ½"		10	918.40.918B
Threaded bar			
M10 x 1 metre		1	9147B
M16 x 1 metre		1	9149B
Rubber insert strip			
For acoustic brackets 40mm x 10mm		2	9104.40B
Anti vibration insert			
For acoustic brackets 30mm x 30 (58mm-314mm)		1	9105.30B

Prices shown are for one item excluding VAT

2 IN 1 BRACKET, WORKS AS A GUIDE OR ANCHOR

- MULTI-FUNCTIONAL PRODUCT TO STORE LESS PRODUCT, RESULTING IN LARGE REDUCTION OF SKU.
- INSTALL WITH OUR NEW FIXING BACK PLATE (9148, 108), CHANGED TO A RECTANGULAR SHAPE, FOR EASY INSTALLATION.
- FOR LARGER DIAMETER SIZES, WE RECOMMEND M16 BRACKETS (9149)



Electrofusion Coupling



- Available in sizes 40 - 315mm
- Connection properties:
- Non-removable
- Tension resistant

Use

This form of jointing is suitable for on-site welding, additional installations, repair work and modifications.

The pressure required for welding is obtained from the shrinking effect of the sleeve upon heating and is distributed equally over the entire weld.

This shrinkage has a compensating effect on pipe diameter measurement tolerances.

By removing the central stop ring, the electrical sleeves can be made to slide to enable system modifications and repairs.

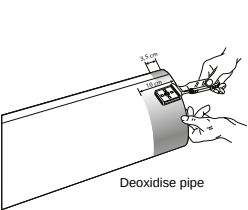
The electrical resistance wires will not corrode as they are protected by HDPE after welding.



Pipe scraper



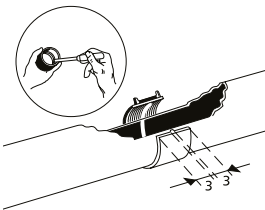
Terrain FUZE Box



Cut the pipe squarely, dry, clean and scrape the welding surfaces.
The surface must remain clean and dry during the whole welding process,
therefore do not touch with your hands.

The length of pipe to be scraped with diameters ranging from 40 - 160mm is 35mm.

The length of pipe to be scraped with diameters 200, 250 and 300mm is 100mm.



Insert pipe or fitting into sleeve coupling.
If the stop ring in the sleeve needs to be removed, mark the depth at 30mm.

Electrofusion Machines

Description	Quantity	Product Code
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FUZE electrofusion welding machine 40-315mm

40 to 315mm	1	9000.40315.110V*
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Note: A different discount structure applies to the electrofusion welding machine.

Replacement leads

40 - 160mm (Yellow)	1	AW00-2003
200 - 315mm (Blue)	1	AW00-2004

HDPE pipe scraper

	10	9507T
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Pipe cutter

40 to 63mm	1	9500.663T
50 to 140mm	1	9500.50140T
100 to 160mm	1	9500.100160T
180 to 315mm	1	9500.180315T

HDPE pencils

1 (12Pcs.) 9508T

HDPE knife

1 (12Pcs.)	9504T
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Bevelling tool

40 to 250mm	1	9502.40250T
32 to 160mm	1	9502.32160T

*For hiring details, please call local TSM.

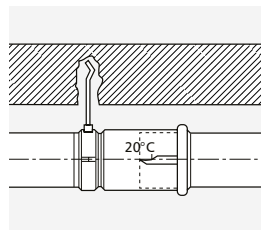
Universal Electrofusion Machine Spares

Description	Cables	Product Code
40 - 160mm	Yellow	HDC464334
200 - 315mm	Blue	HDC464335

Prices shown are for one item excluding VAT

Expansion Socket with Ring Seal

- Connection properties:
- Non-removable
- Non-tension resistant



Horizontal assembly (e.g. at an ambient temperature of 20°C).

Use

Expansion sockets can be used in underground pipe systems as normal push-fit fittings but must be provided on vertical stacks running from floor to floor and for rainwater pipes both inside and outside the building.

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900.200.508	10	
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900.315.508	6	

HDPE Fittings

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901.569.928	90
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904.509.908	70
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907.315.908	1		
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910.1108	10		
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911.56.9088	20		
911.75.9088	20		
911.110.9088	50		
911.160.9088	10		
911.200.9088	10		
911.1108	10		
911.1608	80		
911.2008	1		
911.2508	1		
911.3158	20		
911.408	30		
911.508	20		
911.568	30		
911.758	20		
912.1108	15		
912.408	10		
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912.568	25		
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930.250B	1	51	984.1663B	1(4pcs)	51	9140.50B	50	57
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981.110B	1	51	9119.50B	10	55			
981.160B	1	51	9119.56B	50	55			
981.200B	5	51	9119.75B	10	55			
981.250B	1	51	9120.110B	10	50			
981.315B	1	51	9120.50B	10	50			
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Prices shown are for one item excluding VAT

- Replaces extensive ventilation pipework, saving costs in material and installation.
- Allows more flexibility in the layout and design of internal drainage systems for engineers, architects and design professionals.
- Offers a point-of-need solution that quickly responds to transient air fluctuations.

Terrain Pleura 50*

The Terrain Pleura 50 air regulator provides ventilation to branch pipework. It is generally installed on the pipe behind the appliance trap.

The Terrain Pleura 50 opens and admits fresh air into the branch pipe when the negative (suction) pressure occurs from an appliance discharging into the pipework system. This equalises the ambient air pressure within the pipework and protects the trap seal.

When the flow stops and the internal ambient air pressure in the pipework balances, the Terrain Pleura 50 closes by gravity and prevents foul air entering the built environment.

Terrain Pleura 100*

The Terrain Pleura 100 air regulator can be fitted on to the top of a foul or waste stack, or at the end of long low gradient branch drains, to provide ventilation.

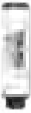
The Terrain Pleura 100 opens and admits fresh air under condition of reduced pressure in the discharge pipes and prevents trapped water seals being drawn. As the internal ambient air pressure in the pipework balances, the Terrain Pleura 100 closes by gravity and prevents foul air entering the built environment.

*Valves to be installed only on Polypipe pipework.

Terrain P.A.P.A.® and Pleura Vent System

Terrain P.A.P.A.*

The Terrain P.A.P.A. is a positive air pressure attenuator, designed to mitigate the affects of positive air fluctuations in the drainage pipework system. As water descends down the drainage stack it creates a negative pressure; if that flow is interrupted or is approaching a change of direction, the negative pressure changes to a positive pressure and moves up the pipe. This low amplitude air wave travels typically at 320m/s, the speed of sound. As the positive air fluctuation approaches the branch-off point for the Terrain P.A.P.A., the bladder within the unit reacts very quickly, within 0.2 seconds, and starts to expand; this creates a pressure differential at the branch-off point. The branch to the Terrain P.A.P.A. then becomes the path of least resistance and the majority of the positive air pressure is absorbed within the unit. As the ambient air pressure within the pipework starts to equalise, the bladder slowly releases the small volume of air into the pipework system t only 12m/s which will have no effect on the trap seals.

Terrain P.A.P.A. and Pleura Vent System			
	Size mm	Pack/Box	Code
Terrain P.A.P.A. Valve			
	75-110	1	9300.4
Terrain Pleura 100 Valve			
	75-110	1	9301.34
Terrain Pleura 50 Valve			
	32-63	1	9301.253
Maxi Filtra Valve			
	75-110	1	9302.34

Prices shown are for one item excluding VAT

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POLYPIPE
ADVANTAGE

Also available
from Polypipe



SIMPLE 'CLICK'
CONNECTION

SIMPLE
ELECTROFUSION WELD

B-s1, d0*
FIRE CLASSIFICATION

MecFlow

CLICK. WELD. DONE.

Introducing a new water supply system. One that's quick to install with a unique and simple click and electrofusion welding system. One that's material formulation achieves a fire classification of B-s1, d0* and is suitable for multiple water supply applications. Designed and manufactured off-site through our Polypipe Advantage service, MecFlow is delivered in a kit, ready to install for a smart, quick installation.

MecFlow – The future of water supply

*Fire classification rating according to EN13501, installed according to building regulations. We recommend MecFlow be installed with our Firetrap sleeves.

For more information, visit polypipe.com/mecflow

Part of the



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GROUP



Polypipe
Building Services

64



Terrain Q. Turning flush sounds into hush sounds.

Designed to meet your specific project needs, Terrain Q is a simple, reliable alternative to other traditional noise reducing drainage systems. Its multi-layer noise reducing system also provides increased fire retardancy, with a fire classification of B-s1, d0*, crucial for todays:

- High Rise Developments
- Hospitals
- Hotels
- Schools
- Other Commercial Applications

With excellent noise reducing properties and high fire retardancy, coupled with its ease of installation thanks to the push-fit jointing method, its compatibility with other systems and fittings, Terrain Q is an ideal choice for all your drainage and noise reducing project requirements.

Terrain Q Benefits

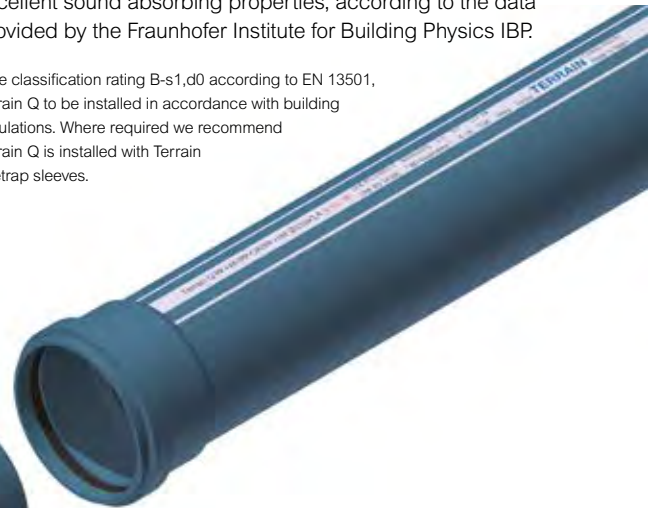
- Low Noise Transmission
- Fire Classification B-s1, d0
- Chemical Resistance
- Anti- Fouling
- Increased Mechanical Strength
- Push-Fit Jointing
- UV Protection
- Abrasion Resistance
- Easy Handling

Terrain Q has a wide range of pipe and unique fittings, from 40mm to 200mm diameter, making it an ideal solution for the installation of a complete drainage system.

Advanced Technology and Performance

Terrain Q stands out for its high resistance to fire, rated B-s1,d0* according to the European standard EN 13501 and for its excellent sound absorbing properties, according to the data provided by the Fraunhofer Institute for Building Physics IBP.

*Fire classification rating B-s1,d0 according to EN 13501, Terrain Q to be installed in accordance with building regulations. Where required we recommend Terrain Q is installed with Terrain Firetrap sleeves.



Pipes			
	Size mm	Pack/Box	Code
Single socket pipe			
	40 (3m)		700P.40.30B
	50 (3m)		700P.50.30B
	75 (3m)		700P.75.30B
	110 (3m)		700P.110.30B
	160 (3m)		700P.160.30B
	200 (3m)		700P.200.30B

Prices shown are for one item excluding VAT

Fittings			
	Size mm	Pack/Box	Code
Bend 15°			
	110		707P.110.165B
Bend 30°			
	110		707P.110.150B
Bend 45°			
	40		707P.40.135B
	50		707P.50.135B
	75		707P.75.135B
	110		707P.110.135B
	160		707P.160.135B
	200		707P.200.135B
Bend 87°			
	40		707P.40.92B
	50		707P.50.92B
	75		707P.75.92B
	110		707P.110.92B
	160		707P.160.92B
	200		707P.200.92B
Double Socket Bend 45°			
	110		701P.110.135B
	Double Socket		
Double Socket Bend 87°			
	110		701P.110.92B
	Double Socket		

Prices shown are for one item excluding VAT

Fittings			
	Size mm	Pack/Box	Code
Branch 45°			
	40		704P.40.135B
	50		704P.50.135B
	75		704P.75.135B
	110		704P.110.135B
	160		704P.160.135B
	200		704P.200.135B
Branch 87°			
	40		704P.40.92B
	50		704P.50.92B
	75		704P.75.92B
	110		704P.110.92B
	160		704P.160.92B
	200		704P.200.92B
Reducing branch 45°			
	50/40		704P.5040.135B
	75/50		704P.7550.135B
	110/50		704P.11050.135B
	110/75		704P.11075.135B
	160/110		704P.160110.135B
	200/160		704P.200160.135B
Reducing branch 87°			
	110/50		704P.11050.92B
	110/75		704P.11075.92B
	160/110		704P.160110.92B
Fully socketed branch 45°			
	110		704E.110.135B
Double branch 45°			
	110		706P.110.135B
Double branch 87°			
	110		706P.110.90B
Eccentric reducer			
	50/40		723P.5040B
	75/50		723P.7550B
	110/50		723P.11050B
	110/75		723P.11075B
	160/110		723P.160110B
	200/160		723P.200160B

Prices shown are for one item excluding VAT

Fittings			
	Size mm	Pack/Box	Code
Short Eccentric Reducer			
	75/50		724P.7550B
	110/50		724P.11050B
	110/75		724P.11075B
Double depth socket			
	50		711P.50B
	110		711P.110B
Slip coupler			
	40		711P.S.40B
	50		711P.S.50B
	75		711P.S.75B
	110		711P.S.110B
	160		711P.S.160B
	200		711P.S.200B
Double socket			
	40		710P.40B
	50		710P.50B
	75		710P.75B
	110		710P.110B
	160		710P.160B
	200		710P.200B
Access with cap			
	50		738P.50.90B
	75		738P.75.90B
	110		738P.110.90B
	160		738P.160.90B
	200		738P.200.90B
Socket plug			
	40		730P.40B
	50		730P.50B
	75		730P.75B
	110		730P.110B
	160		730P.160B
	200		730P.200B

Prices shown are for one item excluding VAT

PVC Fittings			
	Size mm	Pack/Box	Code
Double equal branch			
	110		706P.104.92B
For use with Terrain 117 boss adaptors on page 14.			
Single branch			
	110		704P.104.92B
For use with Terrain 117 boss adaptors on page 14.			
Four way boss			
	110		720P.412.2B
For use with Terrain 117 boss adaptors on page 14.			
Corner boss branch			
	110		706P.490.12B
Universal soil manifold			
	110		719P.412.15B
Adaptors			
	40mm to 1.5 Inch		6789/DVW
	50mm to 2 Inch		6790/DVW

Prices shown are for one item excluding VAT

Brackets and Accessories				
Size mm		Pack/Box	Code	
Firetrap Sleeve				
	42 x 300	12	1925.42	
	54 x 300	8	1925.54	
	76 x 300	6	1925.76	
	114 x 300	9	1925.114†	
	169 x 300	4	1925.169†	
†Held in stock by Polypipe.				
Note: As a Firetrap product a different discount structure applies.				
Acoustic brackets				
	40	M10	50	9140.40R
	50	M10	50	9140.50R
	75	M10	50	9140.75R
	110	M10	15	9140.110R
	160	M10	1	9140.160R



†Held in stock by PolyPIPE.
Note: As a Firetrap product a different discount structure applies.



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704E.110.135B		69
706P.110.90B		69
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724P.11050B		70
724P.11050B		70
724P.11075B		70
711P.50B		70
711P.110B		70
711P.S.40B		70
711P.S.50B		70
711P.S.75B		70
711P.S.110B		70
711P.S.160B		70
711P.S.200B		70
710P.40B		70
710P.50B		70
710P.75B		70
710P.110B		70
710P.160B		70
710P.200B		70
738P.50.90B		70
738P.75.90B		70
738P.110.90B		70
738P.160.90B		70
738P.200.90B		70
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730P.110B		70
730P.160B		70
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706P.104.92B		71
704P.104.92B		71
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1925.169†	4	72
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9140.75R	50	72
9140.110R	15	72
9140.160R	1	72

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700P.110.30B	68
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723P.11050B	69
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723P.160110B	69



Introduction

Using the latest plastics manufacturing technology to satisfy the requirements of today's installers, the Terrain underground range offers both rigid and foam core pipe and a comprehensive range of fittings to suit all applications.

Terrain underground products represent the benchmark for quality, supported with outstanding service levels.

Our comprehensive range of underground drainage products are suitable for commercial, industrial, housing and public sector developments.

They are:

- Easy-to-lay
- Flexible, to accommodate normal ground movement
- Adaptable, to connect to existing drainage systems
- Unique products offer unrivalled installation options
- Suitable for commercial and domestic installations

Systems include:

Solid wall pipes and fittings

Available in 82, 110 and 160mm diameters. 110 and 160mm comply with BS EN 1401.

Foamcore pipe

Manufactured using the latest tri-extrusion techniques to produce a three layer pipe that is 25% lighter than standard PVCu pipe.

Available in 110 and 160mm diameters.

Terrain

Underground

Pipe					
	Size mm	Angle	Col	Pack/Box	Code
Pipe plain ended					
	82 (5.8m)		T	1/88	3DP58
	110 (5.8m)	♥	T	1/67	4DP58
	160 (5.8m)	♥	T	1/33	6DP58
Pipe single socket					
	110 (3m)	♥	T	1/67	4DP3S
Foamcore pipe plain ended					
	110 (3m)		T	1/67	4EUP3
	110 (5.8m)		T	1/67	4EUP58
	160 (5.8m)		T	1/33	6EUP58
Foamcore pipe single socket					
	110 (6m)		T	1/67	4EUP6S

Prices shown are for one item excluding VAT

Fittings					
	Size mm	Angle	Col	Pack/Box	Code
Coupler double socket					
	With central stop.				
	82		T	10/60	3D20D
	110	♥	T	5/48	4D20D
	160	♥	T	5/15	6D20D
Slip coupler					
	For inserting new fittings into existing pipework. (e.g. refurbishment or repair). No central stop.				
	110		T	5/45	4D20DSC
	160		T	1/15	6D20DSC
Pipe end socket					
	110	♥	T	5/40	4D69
	160	♥	T	1/15	6D69

Prices shown are for one item excluding VAT

Colours: T - Terracotta B - Black

Fittings					
	Size mm	Angle	Col	Pack/Box	Code
Short radius bend double socket					
	To change pipe direction: 87½°, 45°, 30° and 15° as standard.				
	82	87½	T	1/15	3D23D
	82	45	T	5/20	3D25D
	110	87½	♥	5/18	4D23D
	110	45	♥	5/26	4D25D
	110	15	T	5/35	4D29D
	160	87½	♥	1/6	6D23D
	160	45	♥	1/8	6D25D
Short radius bend single socket					
	To change pipe direction: 87½°, 45°, 30° and 15° as standard.				
	110	45	T	5/35	4D25
	110	30	T	5/15	4D27
	110	15	T	5/40	4D29
	160	87½	T	5/10	6D23
	160	45	T	5/8	6D25
	160	30	T	4/12	6D27
Rest bend single socket					
	To change 110mm pipe direction at base of soil stack: 87½° as standard. Satisfies recommendations of BS 5772: 1994.				
	110	87½	T	5/10	4D21
Rest bend double socket					
	To change 110mm pipe direction at base of soil stack: 87½° as standard. Satisfies recommendations of BS 5772: 1994.				
	110		T	3/9	4D21D
Variable bend single socket					
	To change 110mm pipe direction by 0–25°. Any non-standard angle can be achieved if used in conjunction with a standard fitting.				
	110	0–25	♥	5/25	4DV40
Socket plug					
	To blank off any ring seal socket. With boss horn.				
	110	♥	T	6/54	4D68
	160	♥	T	1/30	6D68

Prices shown are for one item excluding VAT

Colours: T - Terracotta B - Black

Terrain

Underground

Fittings

	Size mm	Angle	Col	Pack/Box	Code
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Access cap



To allow full bore access to 82mm, 110mm or 160mm pipework for inspection or rodding.

110		♥	T	5/50	4D64
160		♥	T	1/15	6D64



110			T	1/40	4D63
160			T	1/35	6D63

Rodding eye



Material: Aluminium.
Elliptical rodding eye with 110mm pipe size spigot.
Access aperture size: 118x90mm.

110			Self	5/25	4DRE
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Single equal junction



To join 82mm branch pipe to 82mm main pipe at an angle: 45° as standard.

82	45		T	1/20	3D33D
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Single equal junction - all equal sockets



To join 110mm or 160mm branch pipe to 110mm or 160mm main pipe at an angle:
(110mm) 87½° and 45° as standard
(160mm) 45° as standard

110	87½	♥	T	12	4D30D
160	87½		T	4	6D30D
110	45	♥	T	12	4D33D
160	45	♥	T	3	6D33D

Equal sockets plus spigot outlet



To join 110mm or 160mm branch pipe to 110mm or 160mm main pipe at an angle:
(110mm) 87½° and 45° as standard
(160mm) 45° as standard

110	87½		T	5/15	4D30
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Single unequal junction - all socket



To join 110mm branch pipe to 160mm main pipe at an angle: 45° and 87½° as standard.

160/110	45	♥	T	5	64D33D
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Fittings

	Size mm	Angle	Col	Pack/Box	Code
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Gully trap



Material: Polypropylene
To obtain 'P' trap, add 45° bend.

110			T	4/12	4DG90
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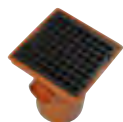
'P' trap



Material: PVCu
To obtain 'Q' or 'S' trap, add 45° or 87½° bend.

110			T	4/8	4DG91
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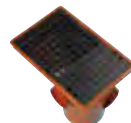
Square hopper head



Material: PVCu and Polypropylene
Spigot outlet may be cut off to reveal socket which can accept solvent-welded pipe as extended spigot.
Terracotta body with Black grid. 1 boss horn.

110			T	5/15	4DG92
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Rectangular hopper head



Material: PVCu and Polypropylene
Back inlet plate incorporates two easily removable discs to create apertures for insertion of 40mm waste pipes.
Terracotta body with Black grid. 3 boss horns.

110			T	4/12	4DG93
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Circular gully



Material: PVCu
Incorporates plugged horizontal pipe entries: 2x110mm spigots, 1x110mm ring seal socket and 1x68mm rainwater pipe socket.
Spigot outlet may be cut off to reveal socket which can accept solvent-welded pipe as extended spigot.

110			T	2/4	4DG80
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Bottle gully with round cover



Material: PVCu and Polypropylene.
Removable dip tube provides 50mm deep trap.
Incorporates 110mm back inlet connection.
Terracotta body with Black cover.

110			T	4	4DG97
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Bottle gully with square cover



Material: PVCu and Polypropylene
Removable dip tube provides 50mm deep trap
Incorporates 2 x waste back inlet connections.
Can also accept up to 6 different pipes either direct or via adaptors. Terracotta body with Black cover.

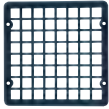
110			T	4	4DG89
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Prices shown are for one item excluding VAT

Colours: T - Terracotta B - Black

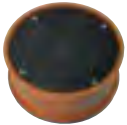
Prices shown are for one item excluding VAT

Colours: T - Terracotta B - Black

Gullies & Hoppers					
	Size mm	Angle	Col	Pack/Box	Code
Sealed cover					
	To cap 4DG80 Circular Gully or 4DG81 Extension Piece with screws and seal.				
	211		B	1/30	4DG82
Circular grating					
	To provide an open grating for surface water drainage for 4DG80 Circular Gully or 4DG81 Extension Piece. Also: spare grating for 4DG97 Bottle Gully.				
	211		B	1/30	4DG83
Raising piece					
	To extend upper aperture of 4DG97 and 4DG89 Bottle Gully to surface level or to lower horizontal pipe entries beneath surface level.				
	200		T	3	4DG96
Square hopper head grid					
	Material: Polypropylene. Spare grid for 4DG92 Hopper Head.				
	155		B	1/100	4DG92G
	Material: Polypropylene Spare grid for 4DG89 Hopper Head				
	232		B	1/15	4DG89G
Square sealed cover					
	Material: Polypropylene. Converts 4DG92 Square Hopper. Head from open grid to sealed cover. With screws and seal.				
	155		B	1/100	4DG92GS

Prices shown are for one item excluding VAT

Colours: T - Terracotta B - Black

Inspection Chambers					
	Size mm	Angle	Col	Pack/Box	Code
Shallow inspection chamber					
	To allow inspection of drainage system. Supplied with 2 plugs for unused entries. 200mm socket has angular tolerance of $\pm 7^\circ$ allowing up to 14° adjustment to accommodate pipe variation and ground fall. Access aperture size: 162x100mm. Requires seal 9116.4 found on page 34.				
	110		T	2	4DI600
Sealed cover and frame					
	To cap 4DI600 Shallow Inspection Chamber. Ring seal joint to shaft				
	200		B	4/12	4DIFC1
Inspection chamber base - 470mm diameter					
	Material: Polypropylene. To allow inspection of drainage system. Incorporating 110mm main channel and 4 x 110mm branch inlets. Supplied with 4 x blanking plugs				
	110		B	1	4DI240B
Unequal inspection chamber base - 475 diameter					
	Material: Polypropylene supplied with 4 x blanking plugs. To allow inspection of drainage system, incorporating 160mm main channel, 2 x 160mm and 2 x 110mm branch inlets.				
	160/110		B	1	64DI240B
Raising piece					
	Material: Polypropylene. To allow inspection of drainage system, incorporating 160mm main channel, 2 x 160mm and 2 x 110mm branch inlets.				
	470		B	1	4DI215R
Seal ring					
	Suitable for 4DI215R.				
			B	1	4DI215S

Prices shown are for one item excluding VAT

Colours: T - Terracotta B - Black

Reducers & Adaptors

Size mm	Angle	Col	Pack/Box	Code
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Level invert taper

Material: PVCu.

Larger end spigot and smaller end socket.

110/82	▽	T	2/30	43DT
160/110	▽	T	4/24	64DT



Universal waste adaptor

Material: EPDM.

For connecting 32mm, 40mm or 50mm waste pipe to 110mm underground drain pipe.

110		B	5/60	4DW200
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Adaptor to above ground drain

Material: Flex PVC.

For connecting 82mm underground drain. External only.

82/68		B	5/60	3DW25
110/68		B	5/50	4DW25
110/82		B	5/50	4DW3



Material: Flex PVC. For connecting 62mm square downpipes to underground drainage system.

For square downpipe.

110/62		B	5/50	4DW23
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PVCu underground drain pipe to clay

Material: PVCu. Socket for PVCu drain pipe and ribbed socket for other material. Cold caulked.

110		T	1/36	4D73
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Lubricant

Please refer to page 35

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4D21D	3/9	77
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4D25	5/35	77
4D25D	5/26	77
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4DP58	1/67	76
4DRE	5/25	78
4DV40	5/25	77
4EUP3	1/67	76
4EUP58	1/67	76
4EUP6S	1/67	76
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6D20DSC	1/15	76
6D23	5/10	77
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4DW23	5/50	82
4DW25	5/50	82
4DW3	5/50	82
64DT	4/24	82



Flexicon Couplings

Flexicon couplings are available as straight connections or adaptors for a wide range of pipe materials and sizes.

These robust EDPM flexible rubber couplings have been manufactured to BS EN 681-1 and are ideal for jointing pipes for sewerage, drainage and other low pressure applications.

Flexicon couplings can be manufactured from other types of rubber to suit customer requirements.

Flexicon Adaptors					
Range A/Bmm	Min Length	Pack/ Qty	Driver A/B mm	Code	
Flexicon Universal Adaptors (XAC)					

120-135/100-115	100	1	7/7	XAC400	
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Flexicon Drainage Adaptors (XAC)					
100-115/75-85	100	1	7/7	XAC85/115	
100-115/85-95	100	1	7/7	XAC95/115	
150-165/100-115	120	1	7/7	XAC115/165	
160-175/110-125	120	1	7/7	XAC125/175	



Flexicon Plumbing Adaptors (XPA)					
50-65/30-45	80	1	7/7	XPA45/65	
80-95/45-50	100	1	7/7	XPA50/95	



Prices shown are for one item excluding VAT

Flexicon Couplings					
Range A/Bmm	Min Length	Pack/ Qty	Driver A/B mm	Code	
Flexicon Drain Couplings (XDR)					

50-65	95	1	7	XDR65	
80-95	110	1	7	XDR95	
100-115	110	1	7	XDR115	
110-125	120	1	7	XDR125	
150-165	120	1	7	XDR165	
150-175	120	1	7	XDR175	
175-200	150	1	8	XDR200	



Prices shown are for one item excluding VAT

Flexicon End Caps					
	Range A/Bmm	Min Length	Pack/ Qty	Driver A/B mm	Code
Flexicon End Caps (XST)					

50-65		1	7	XST65	
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Prices shown are for one item excluding VAT

Terrain Standards & Certification

Quality Assurance

Polypipe Building Services is accredited to the following Quality Management Systems:

- BS EN ISO 9001 – Quality Management System
- BS EN ISO 14001 – Environmental Management System
- BS ISO 45001 – Occupational Health & Safety Management System
- PAS 99 – Integrated Management Registration
- BS ISO 56002 – Innovation Management System



Standards Compliance and Certifications

Terrain FUZE, HDPE Soil and Waste

Pipes and Electrofusion Couplings are manufactured in accordance with BS EN 1519 Standard and is covered by British Board of Agreement certificate 07/4479 and Kitemark certificate KM 729217.

Terrain Soil and Waste

Terrain Soil and Waste systems are manufactured in accordance with the appropriate British and European Standards and, where applicable, bear a kitemark (KM).

PVCu Soil systems – 82, 110 and 160mm Soil Pipes and Fittings

BS 4514 (KM 05252) and BS EN 1329 – 1 (KM 57744)

PVCu Waste Systems – 32, 40 and 50mm Waste Pipes and Fittings

BS EN 1566 (KM 88038) and BS 5255 (KM 06413)

Terrain P.A.P.A.

British Board of Agreement certificate 18/5551

Air Admittance Valve

BS EN 12380 (KM 554663)

Solvent Liquid Weld

BS EN 14680 (KM 51564)

Underground

BS EN 1401-1 (KM 57184)

Flexible Couplers

BS EN 681-1 (KM 37955)



Firetrap Collar and Firetrap Sleeves

Firetrap Collars hold a European Technical Assessment (ETA-20/1151).

Fire collars comply to standards EN 13501-1 & 13501-2.

Fire sleeves comply to standards BS EN 1361-1 & 1366-3.

Please refer to the relevant product pages for detail regarding product Kitemarks.

For copies of certificates please visit www.polypipe.com/commercial-building-services

Polypipe Advantage

From time and cost-savings to scheduled system delivery and enhanced health & safety on site, there are a number of ways that the Polypipe Advantage service can benefit your project. There's never been a better time to experience these benefits for yourself. The construction industry is currently undergoing a period of change, brought about by technological advancements, shifts in the labour market and an increasing focus on environmental issues. Whichever system you require to help overcome your unique challenges, we make it. Simple.

Get in touch

See how Polypipe Advantage can benefit your next project.

Contact the Polypipe Advantage team and remove the complexity from design, estimation, fabrication, delivery and support. Contact details below.

Availability

For details of local stockists, please contact Sales Support on 01622 795200.

Further information and assistance

Terrain products are backed by a comprehensive technical advisory service, available to provide advice and design guidance on all aspects of above and below ground drainage.

Technical services include:

- On site advice and problem solving.
- Terrain drainage stacks are designed and fabricated through our Polypipe Advantage Service. Any items ordered through this service have a 21 day lead time.

For prompt assistance, please contact the Polypipe Advantage team:

T: 01622 795200 | E: commerciaLENquiries@polypipe.com
www.polypipe.com/commercial-building-services

Terrain Drainage Systems



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www.polypipe.com/commercial-building-services