PBGTPL3 FEBRUARY 2018
EFFECTIVE: 5th FEBRUARY 2018

### Below Ground Drainage, Water Supply, Utilities & Insulation





Trade List 2018 Rev 1

### Welcome to Polypipe

At Polypipe, conceiving, designing, manufacturing and delivering the most advanced products and systems isn't merely an occupation. It's a passion. One that's based around a few simple beliefs. Expertise isn't an option. Quality always beats quantity. Products are nothing without service and support. Sustainability isn't just a 'green' word. And working with our customers is much better than simply supplying them.











**Bespoke Product** Solutions











**Enabling Sustainable Building Technology** 



### Every job is covered

Polypipe offers a comprehensive range of below ground drainage products, incorporating all necessary systems for the disposal and redistribution of waste water and rainwater.

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Plain Ended Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
3in/82mm. 3m length.	UG330	1	104	50E	
3in/82mm. 6m length.	UG360	1	104	50E	
4in/110mm. 3m length.	UG430	1	57	50E	
4in/110mm. 6m length.	UG460	1	57	50E	
6in/160mm. 3m length.	UG630	1	46	50E	
6in/160mm. 6m length.	UG660	1	46	50E	
Single Socket Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 3m length.	UG432	1	57	50E	- 14
4in/110mm. 6m length.	UG462	1	57	50E	
6in/160mm. 3m length.	UG632	1	46	50E	
6in/160mm. 6m length.	UG662	1	46	50E	
Plain Ended Perforated Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 6m length.	UG465	1	57	50E	
6in/160mm. 6m length.	UG665	1	46	50E	
Single Socket Perforated Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 6m length.	UG469	1	57	50E	
6in/160mm. 6m length.	UG669	1	46	50E	~
Manhole Connector	Code	Pack Qty.	Bulk Qty.	Product Group	
6in/160mm. 600mm (Sand Coated one end).	UGR699	1	46	50E	
Temporary Pipe Cap	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. For Site protection of Plain End Pipe.	PC04	1	100	51M	
Single Socket Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
3in/82mm. Requires Solvent Welding.	USH33	1	20	51M	
			4.0	E 4 1 4	
4in/110mm. Requires Solvent Welding.	USH43	1	10	51M	Committee of the last of the l



Double Socket Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
3in/82mm. Remove Centre Stop for use as Slip Coupling.	UG301	1	20	51M	7
4in/110mm. Slip Coupler - No Centre Stop	UG400	10	10	51M	(Married Street, Stree
4in/110mm. With Centre Stop	UG401	10	10	51M	-
6in/160mm. Remove Centre Stop for use as Slip Coupling.	UG601	1	10	51M	
Polypropylene Double Socket Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	BBA

Polypropylene Double Socket Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Do Not Solvent Weld.	UG402	10	10	51M	
6in/160mm. Do Not Solvent Weld.	UG602	1	10	51M	



Single Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
3in/82mm. 87½°.	UG312	1	10	51M	
4in/110mm. 87½°.	UG489	1	10	51M	
6in/160mm. 871/2°.	UG612	1	5	51M	
3in/82mm. 45°.	UG304	1	20	51M	
4in/110mm. 45°.	UG404	10	10	51M	
6in/160mm. 45°.	UG604	1	10	51M	
4in/110mm. 30°.	UG468	10	10	51M	
6in/160mm. 30°.	UG668	1	10	51M	
4in/110mm. 15°.	UG410	10	10	51M	
6in/160mm. 15°.	UG610	1	10	51M	
4in/110mm. 111/4°.	UG408	1	10	51M	

Double Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 87½°.	UG484	1	10	51M	
6in/160mm. 871/2°.	UG611	1	5	51M	
4in/110mm. 45°.	UG403	1	10	51M	
6in/160mm. 45°.	UG603	1	10	51M	
4in/110mm. 30°.	UG467	1	10	51M	
6in/160mm. 30°.	UG667	1	10	51M	
4in/110mm. 15°.	UG409	1	10	51M	
6in/160mm. 15°.	UG609	1	10	51M	
4in/110mm. 111/4°.	UG407	1	10	51M	



87½° Long Radius Bends	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 871/2° Long Radius - Single Socket.	UG412	1	10	51M	131
4in/110mm. 87½° Long Radius - Double Socket.	UG411	10	10	51M	
4in/110mm. 87½° Long Radius - Double Socket Rest Bend.	UG483	1	10	51M	UG412
Adjustable Bend Double Socket	Code	Pack Qty.	Bulk Qty.	Product Group	-
4in/110mm 30°. PP Do Not Solvent Weld	UG494	1	10	51M	
4in/110mm 90°. PP Do Not Solvent Weld	UG479	1	10	51M	
Long Radius Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 87½° Plain Ended.	UG471	1	7	51M	
6in/160mm. 87½° Plain Ended.	UG671	1	1	51M	
4in/110mm. 45° Plain Ended.	UG472	1	10	51M	
6in/160mm. 45° Plain Ended.	UG672	1	10	51M	UG471
4in/110mm. 22½° Plain Ended.	UG473	1	10	51M	
4in/110mm. 11¼° Plain Ended.	UG474	1	10	51M	
Equal Junctions	Code	Pack Qty.	Bulk Qty.	Product Group	
3in/82mm. 87½° Double Socket.	UG324	1	10	51M	
4in/110mm. 87½° Double Socket.	UG424	1	10	51M	
6in/160mm. 87½° Double Socket.	UG624	1	5	51M	
4in/110mm. 45° Double Socket.	UG406	1	10	51M	
6in/160mm. 45° Double Socket.	UG606	1	5	51M	-
4in/110mm. 87½° Triple Socket.	UG423	1	10	51M	UG406
6in/160mm. 87½° Triple Socket.	UG623	1	5	51M	
4in/110mm. 45° Triple Socket.	UG405	1	10	51M	
6in/160mm. 45° Triple Socket.	UG605	1	5	51M	
Unequal Junctions	Code	Pack Qty.	Bulk Qty.	Product Group	
6in/160mm. 87½° Double Socket (160 x 160 x 110mm).	UG644	1	5	51M	
6in/160mm. 45° Double Socket (160 x 160 x 110mm).	UG636	1	5	51M	
6in/160mm. 87½° Triple Socket (160 x 160 x 110mm).	UG643	1	5	51M	UG644
6in/160mm. 45° Triple Socket (160 x 160 x 110mm).	UG635	1	5	51M	



**Polypipe** 

Level Invert Reducer	Code	Pack Qty.	Bulk Qty.	Product Group		To large
4in/110mm. 110mm Spigot x 82mm Socket.	UG421	1	20	51M		
6in/160mm. 160mm Spigot x 110mm Socket.	UG621	1	10	51M		UG421
Plain Socket Plug	Code	Pack Qty.	Bulk Qty.	Product Group		
3in/82mm. Also for site protection of socket.	UG320	1	10	51M		-
4in/110mm. Also for site protection of socket.	UG420	1	10	51M		
6in/160mm. Also for site protection of socket.	UG620	1	10	51M		
Bottle Gully	Code	Pack Qty.	Bulk Qty.	Product Group		BBA
4in/110mm. Plain (Roddable) inc. round PP grid (Black).	UG425	1	5	51M		
Back Inlet Bottle Gully	Code	Pack Qty.	Bulk Qty.	Product Group		BBA
4in/110mm. Roddable inc. round PP grid (Black) (Open 110mm rear inlet).	UG427	1	5	51M		4
Back Inlet Bottle Gully Square Top	Code	Pack Qty.	Bulk Qty.	Product Group		- Color
4in/110mm. Removable dip tube provides 50mm deep trap. Roddable inc. black PP screwed grid, capped 110mm rear inlet and 2 bosses (cut ends off rubber blanking caps to adapt to 40mm waste pipe)	UG446	1	1	51M		
Bottle Gully Ancillaries	Code	Pack Qty.	Bulk Qty.	Product Group		BBA
4in/110mm. Round Aluminium Grid.	UG442	1	50	51M		
4in/110mm. Spare PP Round Grid.	UG426	1	100	51M	2	
4in/110mm. Sealed Access Cover (Aluminium).	UG433	1	10	51M		UG426
4in/110mm. Blanking Plug with Boss Shoulder for waste connection.	UG427S	1	25	51M		
4in/110mm. Back Entry Bend.	UG480	1	10	51M		UG427S
4in/110mm. Raising Piece marked for cutting to required height max 225mm.	UG427R	1	10	51M		
4in/110mm. Square Top surround - Black PP 228mm x 228mm (not for UG433).	UG418	1	20	51M		UG480
Anti-Flood Valve	Code	Pack Qty.	Bulk Qty.	Product Group		
4in/110mm. Spigot/Socket.	AFV110	1	1	51M		
						The state of the s

AFV160

6in/160mm. Spigot/Socket.

51M



Lowback 'P' Trap (Spigot Outlet/ Socket Inlet)	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. To convert to 'S' Trap add 87½° Bend. To convert to 'Q' Trap add 45° Bend. Invert depth not to exceed 600mm when used below Hoppers. Drop Rod hole is for suspended system.	UG498	1	10	51M	
Universal Gully Trap	Code	Pack Qty.	Bulk Qty.	Product Group	BBA
4in/110mm. Socket/Spigot 45°.	UG413	1	10	51M	W.
Back Inlet Square Hopper	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Spigot Outlet inc square PP Grid (Black) use with UG413.	UG414B	1	20	51M	
Square Hopper - Socket	Code	Pack Qty.	Bulk Qty.	Product Group	BBA
4in/110mm. Solvent Socket inc. Square PP grid (Black).	UG414	1	30	51M	
Raising Piece for UG414/UG414B	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 160mm depth.	UG470	1	10	51M	
Square Aluminium Grid for UG414/UG414B	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 150mm x 150mm.	UG443	1	50	51M	=11100
Spare Square PP Grid (Black) for UG414/UG414B	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 150mm x 150mm.	UG415	1	100	51M	all).
Rectangular Hopper	Code	Pack Qty.	Bulk Qty.	Product Group	BBA::-
4in/110mm. 140mm Spigot inc rectangular PP grid (Black). 275mm x 175mm.	UG428	1	5	51M	7
Spare Rectangular PP grid (Black)	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 250mm x 150mm.	UG429	1	10	51M	



Square Hopper - Spigot	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Spigot Tail (104mm) inc Square PP grid.(Black)	UG417	1	10	51M	
Spare Square PP Grid (Black) for UG417	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 155mm x 155mm.	UG4176	1	100	51M	
Square Sealed Cover for UG417	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 155mm x 155mm. Converts UG417 Square Hopper from Open Grid to Sealed Cover	UG4175	1	100	51M	
Waste Inlet Adaptor	Code	Pack Qty.	Bulk Qty.	Product Group	
For 40mm Pipe. Cut off base and use in the UG417 Boss Connection. Also fits UG446.	UG4177	1	10	51M	

## Drainage Polycore and Polyrib Drainage - PVCu



Polycore Plain Ended Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 3m length.	UFC430	1	57	103E	
4in/110mm. 6m length.	UFC460	1	57	103E	
6in/160mm. 3m length.	UFC630	1	46	103E	
6in/160mm. 6m length.	UFC660	1	46	103E	
Polycore Single Socket Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 3m length.	UFC432	1	57	103E	10
4in/110mm. 6m length.	UFC462	1	57	103E	
6in/160mm. 3m length.	UFC632	1	46	103E	
6in/160mm. 6m length.	UFC662	1	46	103E	
Couplers	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Double Socket Coupler (Remove Centre Stop for use as slip coupler).	UR401	1	10	59M	
6in/160mm. Double Socket Coupler (Remove Centre Stop for use as slip coupler).	UG601	1	10	51M	
Reducer	Code	Pack Qty.	Bulk Qty.	Product Group	
6in/160mm. 160mm Spigot x 110mm Socket.	UG621	1	10	51M	
87½° Single Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Socket/Spigot Short Radius Swept Bend.	UR412	1	10	59M	
6in/160mm. Socket/Spigot Short Radius Swept Bend.	UR612	1	5	59M	
45° Single Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Socket/Spigot.	UR404	1	10	59M	
6in/160mm. Socket/Spigot.	UR604	1	10	59M	
30° Single Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Socket/Spigot.	UR468	1	10	59M	1
6in/160mm. Socket/Spigot.	UR668	1	10	59M	
		Pack	Bulk	Product	
15° Single Socket Bend	Code	Qty.	Qty.	Group	
15° Single Socket Bend 4in/110mm. Socket/Spigot.	Code UR410				

## **Drainage**Polycore and Polyrib Drainage - PVCu



87½° Double Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group	- April	
4in/110mm. Socket/Socket Short Radius Swept Bend.	UR411	1	10	59M	Mary Company	
6in/160mm. Socket/Socket Short Radius Swept Bend.	UR611	1	5	59M		
45° Double Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group		
4in/110mm. Socket/Socket.	UR403	1	10	59M		
6in/160mm. Socket/Socket.	UR603	1	10	59M		
30° Double Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group		0
4in/110mm. Socket/Socket.	UR467	1	10	59M		
6in/160mm. Socket/Socket.	UR667	1	10	59M		
15° Double Socket Bend	Code	Pack Qty.	Bulk Qty.	Product Group		
4in/110mm. Socket/Socket.	UR409	1	10	59M	<b>基金</b>	
6in/160mm. Socket/Socket.	UR609	1	10	59M		
Equal Junctions	Code	Pack Qty.	Bulk Qty.	Product Group		
4in/110mm. 87½° Double Socket/Spigot.	UR424	1	10	59M		
4in/110mm. 45° Double Socket/Spigot.	UR406	1	10	59M		
6in/160mm. 45° Double Socket/Spigot.	UR606	1	5	59M	15020	
4in/110mm. 87½° Triple Socket .	UR423	1	10	59M	UGA	121
4in/110mm. 45° Triple Socket.	UR405	1	10	59M	00.	+24
6in/160mm. 45° Triple Socket.	UR605	1	5	59M		
Unequal Junction	Code	Pack Qty.	Bulk Qty.	Product Group	1	
6in/160mm. 45° Double Socket/Spigot (160 x 160 x 110mm).	UR636	1	5	59M		
6in/160mm. 45° Triple Socket (160 x 160 x 110mm).	UR635	1	5	59M		

### Access Fittings & Puddle Flanges - PVCu

Terracotta brown unless otherwise stated



45° Rodding Eye Terminal	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Aluminium Plain Oval Top/Spigot Tail (c/w Plate and Screws).	UG422	1	20	51M	1
4in/110mm. Sealed Oval Top/Spigot Tail.	UG422S	1	20	51M	UG522
6in/160mm. Sealed Oval Top/Socket Tail.	UG622S	1	8	51M	
4in/110mm. Aluminium Sealed Square Top/Socket Tail.	UG416S	1	15	51M	1
4in/110mm. Black PP Sealed Square Top/Spigot Tail. Tail angled 45° (Do not Solvent Weld).	UG522	1	10	51M	UG521
4in/110mm. Black PP Sealed Square Top/Socket Tail. Tail angled 45° (Do not Solvent Weld).	UG521	1	10	51M	
4in/110mm. Black PP Sealed Square Top/Socket Tail. Straight 90° (Do not Solvent Weld).	UG523	1	10	51M	UG523
Access Pipe	Code	Pack	Bulk	Product	
		Qty.	Qty.	Group	
4in/110mm. Single Socket with 3 Boss Shoulders.	USA43	1	10	51M	
6in/160mm. Single Socket - Plain only.	USA643	1	10	51M	
Screwed Access Plug and Cap	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Spigot Tail. Plug.	USA62	1	20	51M	
6in/160mm. Spigot Tail. Plug.	USA662	1	10	51M	US PERSON
4in/110mm. Solvent Socket Tail. Cap.	USA63	1	20	51M	USA62
Access Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 92½° Single Socket.	USB413	1	10	51M	
Puddle Flange	Code	Pack Qty.	Bulk Qty.	Product Group	4
4in/110mm. Ring seal socket/Solvent socket 200 x 200mm Grey PVC Flange.	PUD110	1	25	51M	
6in/160mm. Ring seal socket/Solvent socket 240mm x 240mm Grey PVC Flange.	PUD160	1	10	51M	

### **Anti-Splash Concrete Surrounds**

Supplied factory bonded to PVCu gullys and hoppers as a complete unit ready to install on site

Bottle Gully (with Anti-Splash Top)	Code	Pack Qty.	Bulk Qty.	Product Group	6	-
4in/110mm. Plain (inc. Round Black PP grid).	UG425AST	1	1	51M		
4in/110mm. Back Inlet (inc. Round Black PP grid).	UG427AST	1	1	51M		
Bottle Gully Raising Piece (with Anti-Splash Top)	Code	Pack Qty.	Bulk Qty.	Product Group	6	
4in/110mm. Raising piece marked for cutting to required height (max 225mm).	UG427RAST	1	1	51M	٦	I
Square Hopper (with Anti-Splash Top)	Code	Pack Qty.	Bulk Qty.	Product Group		
4in/110mm. Solvent/Socket Outlet (inc. Square Black PP grid)	UG414AST	1	1	51M		
Rectangular Hopper (with Anti-Splash Top)	Code	Pack Qty.	Bulk Qty.	Product Group		7
4in/110mm. 140mm Spigot End (inc. Rectangular Black PP grid).	UG428AST	1	1	51M	7	1
Aluminium Square Flush to Top Grids	Code	Pack Qty.	Bulk Qty.	Product Group		
4in/110mm. Light Duty 207mm x 207mm. For use with square anti-splash tops.	UG454	1	25	51M		
4in/110mm. Heavy Duty 207mm x 207mm. For use with square anti-splash tops.	UG543	1	10	51M	15111	

## New Back Inlet Gully

New UG446 back inlet bottle gully with square top for discharge of external rainwater or waste pipes to drains is now available, complete with two low level waste inlets for 40mm pipe.

See page 7 for more details!



# Drainage Underground Drainage Adaptors

Terracotta brown unless otherwise stated

Clay/Cast Iron Adaptors	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. To Spigot.	UG463	1	10	51M	
6in/160mm. To Spigot.	UG663	1	4	51M	
4in/110mm. To Socket.	UG464	1	10	51M	UG463
6in/160mm. To Socket.	UG664	1	4	51M	
Super Clay Pipe Adaptors (Polypropylene)	Code	Pack Qty.	Bulk Qty.	Product Group	BBA
4in/110mm. Super Clay Socket to PVC Spigot.	UG459	1	30	51M	
6in/160mm. Super Clay Socket to PVC Spigot.	UG659	1	20	51M	A Charles
4in/110mm. Super Clay Socket to PVC Socket.	UG434	1	30	51M	11 - 1
6in/160mm. Super Clay Socket to PVC Socket.	UG634	1	20	51M	UG459
Thick Clay Pipe Adaptors (Polypropylene)	Code	Pack Qty.	Bulk Qty.	Product Group	BBA III.
4in/110mm. Thick Clay Socket to PVC Spigot.	UG487	1	30	51M	1
6in/160mm. Thick Clay Socket to PVC Spigot.	UG697	1	20	51M	THE REAL PROPERTY.
4in/110mm. Thick Clay Socket to PVC Socket.	UG486	1	30	51M	A. Series
6in/160mm. Thick Clay Socket to PVC Socket.	UG696	1	20	51M	UG487
Ultrarib Adaptor	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. Ultrarib Socket to EN1401 Spigot.	UG6106	1	1	51M	
Universal Drain Adaptors (Black EPDM)	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Locates on Spigot - Flexible to accept all Waste and Rainwater pipes inc. Square.	UG493	1	250	51M	90
4in/110mm. Locates on Socket - Flexible to accept all Waste and Rainwater pipes inc. Square.	UG485	1	250	51M	
Rainwater	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 110mm Spigot/Socket to 68mm Round Socket (Do not Solvent Weld Polypropylene).	UG254	1	50	51M	3
3in/82mm. 82mm Spigot/Socket to 68mm Round Socket (PP Do not Solvent Weld Polypropylene).	UG253	1	50	51M	

# Drainage Underground Drainage Adaptors

Terracotta brown unless otherwise stated

Waste Pipe Adaptors	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Socket to 32mm single.	UG455	1	25	51M	
4in/110mm. Socket to 40mm single.	UG456	1	25	51M	
4in/110mm. Socket to 50mm single.	UG457	1	25	51M	Similar
4in/110mm. 32mm and 40mm double mixed to Socket.	UG461	1	25	51M	
4in/110mm. 40mm and 40mm double equal to Socket.	UG492	1	25	51M	UG457
4in/110mm. Single to Pipe or Spigot (Requires Waste Boss Adaptor).	UG435	1	25	51M	

## Drainage Settlement Fittings

For situations where differential settlement may be an issue. Terracotta Brown unless otherwise stated

Polypipe

Settlement Socket 300mm overall length	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Allows for up to 150mm movement. Overall length 300mm.	SS700	1	1	51M	7
Settlement Socket 390mm overall length	Code	Pack Qty.	Bulk Qty.	Product Group	1
4in/110mm. Allows for up to 250mm movement. Overall length 390mm.	SS701	1	1	51M	
Settlement Branch Pipe (92½° to Soil)	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 210mm Spigot tail for use with SS704 or 706.	SS702	1	1	51M	
Solvent Branch only (92½° to Soil)	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. Solvent weld required pipe length into bottom socket on site. Solvent Socket.	SS703	1	1	51M	
Settlement 92½° Rest Bend	Code	Pack Qty.	Bulk Qty.	Product Group	
Settlement 92½° Rest Bend  4in/110mm. Max 150mm movement - for use at foot of soil stack.	Code SS704				
4in/110mm. Max 150mm movement - for use at		Qty.	Qty.	Group	
4in/110mm. Max 150mm movement - for use at foot of soil stack.	SS704	Qty.  1 Pack	Qty. 1 Bulk	Group 51M Product	
4in/110mm. Max 150mm movement - for use at foot of soil stack.  Solvent 92½° Rest Bend only  4in/110mm. Solvent weld SS700, or SS701 on site.	SS704 Code	Qty.  1  Pack Qty.	Qty.  1  Bulk Qty.	51M  Product Group	
4in/110mm. Max 150mm movement - for use at foot of soil stack.  Solvent 92½° Rest Bend only  4in/110mm. Solvent weld SS700, or SS701 on site. Solvent Socket.	SS704  Code  SS705	Qty.  1  Pack Qty.  1	Qty.  1  Bulk Qty.  1  Bulk	Group 51M  Product Group 51M  Product	
4in/110mm. Max 150mm movement - for use at foot of soil stack.  Solvent 92½° Rest Bend only  4in/110mm. Solvent weld SS700, or SS701 on site. Solvent Socket.  Settlement 92½° Stub Bend  4in/110mm. Max 150mm movement - NOT to be	SS704  Code  SS705  Code	Qty.  1  Pack Qty.  1  Pack Qty.	Qty.  1  Bulk Qty.  1  Bulk Qty.	Froduct Group  51M  Product Group  Froduct Group	

Settlement fittings are made to order, allow 14 days

## Drainage Channel Components - PVCu



Channel Access Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 1.5m Double Spigot.	UG447	1	1	51M	
6in/160mm. 1.5m Double Spigot.	UG647	1	1	51M	
Manhole Connectors	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 0.6m Double Spigot.	UG448	1	1	51M	
6in/160mm. 0.6m Double Spigot.	UG648	1	1	51M	
Channel Coupling	Code	Pack Qty.	Bulk Qty.	Product Group	1000
4in/110mm. Socket/Socket.	UG449	1	1	51M	W. 47
6in/160mm. Socket/Socket.	UG649	1	1	51M	
Channel Bends	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 871/2° Single Socket Left Hand.	UG450L	1	1	51M	
4in/110mm. 871/2° Single Socket Right Hand.	UG450R	1	1	51M	
6in/160mm. 87½° Single Socket Left Hand.	UG650L	1	1	51M	-
6in/160mm. 871/2° Single Socket Right Hand.	UG650R	1	1	51M	UG451R
4in/110mm. 45° Single Socket Left Hand.	UG451L	1	1	51M	
4in/110mm. 45° Single Socket Right Hand.	UG451R	1	1	51M	
6in/160mm. 45° Single Socket Left Hand.	UG651L	1	1	51M	WITH THE PARTY
6in/160mm. 45° Single Socket Right Hand.	UG651R	1	1	51M	UG451I
4in/110mm. 87½° Double Socket.	UG475	1	1	51M	001312
4in/110mm. 45° Double Socket.	UG476	1	1	51M	
Three Quarter Channel Bends (with full socket inlet)	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 87½° Left Hand.	UG948L	1	1	51M	
4in/110mm. 87½° Right Hand.	UG947R	1	1	51M	
4in/110mm. 45° Left Hand.	UG946L	1	1	51M	UG946L
4in/110mm. 45° Right Hand.	UG945R	1	1	51M	

# Drainage Channel Components - PVCu

Terracotta brown unless otherwise stated



51M

Equal Channel Junctions	Code	Pack Qty.	Bulk Qty.	Product Group	
4in/110mm. 87½° Double Socket Left Hand.	UG452L	1	1	51M	
4in/110mm. 87½° Double Socket Right Hand.	UG452R	1	1	51M	
4in/110mm. 45° Double Socket Left Hand.	UG453L	1	1	51M	UG45
4in/110mm. 45° Double Socket Right Hand.	UG453R	1	1	51M	
4in/110mm. 87½° Triple Socket Left Hand.	UG477L	1	1	51M	
4in/110mm. 87½° Triple Socket Right Hand.	UG477R	1	1	51M	
4in/110mm. 45° Triple Socket Left Hand.	UG478L	1	1	51M	UG452
4in/110mm. 45° Triple Socket Right Hand.	UG478R	1	1	51M	
Unequal Channel Junctions (160 x 160 x 110mm)	Code	Pack Qty.	Bulk Qty.	Product Group	
6in/160mm. 45° Double Socket Left Hand.	UG654L	1	1	51M	
6in/160mm. 45° Double Socket Right Hand.	UG654R	1	1	51M	
Long Radius Channel Bends	Code	Pack Qty.	Bulk Qty.	Product Group	
(Plain Ended)					
4in/110mm. 87½°.	UG481	1	1	51M	
•	UG481 UG681		1	51M 51M	UG48

UG682

6in/160mm. 45°.

### Inspection Chambers, Covers and Frames

Polypropylene Black unless otherwise stated.

**Polypipe** 

Loading Classification for Cover and Frames

A = Equivalent to Class A15 load category of BS EN 124-1 2015 (Pedestrians & pedal cyclists only)

A+ = Tested to withstand 35kN test load (Light vehicular traffic on domestic drives)
C = Tested to withstand 10kN test load (non-vehicular traffic only)

B125 = Class B125 load category of BS EN 124-1 2015 (Driveways, Footways & Landscaped Areas)

Riser Joints: We recommend a UG388 sealing ring should be used on the UG438. Alternatively sealant conforming to BS EN ISO 11600 can be used for jointing the riser sections. To ensure an adequate seal it is imperative that the gap between the two fins on the UG438 riser is filled excessively with sealant and any excess, following location, should be smoothed around the joints.

The UG466 riser is supplied with a finned seal for on-site assembly. This seal is not compatible with UG438.

110mm Shallow Access Chambers (Depth should not exceed 600mm) (Sockets include captive ring seal for chamfered pipes)	Code	Pack Qty.	Bulk Qty.	Product Group	
320mm. Chamber Base with 2 x 45° side branch inlets (170mm with 2 blanking plugs).	UG437	1	48	51M	
320mm. Chamber Base with 4 side branch inlets - 2 x 45° & 2 x 90° (170mm with 3 blanking plugs).	UG537	1	54	51M	
320mm Side Riser (135mm) complete with seal for on-site assembly	UG466	1	81	51M	
320mm. Side Riser (135mm).	UG438	1	81	51M	
320mm. Riser Sealing Ring (For Dry Fix to UG438 only, not compatible with UG466).	UG388	5	50	51M	
320mm. Circular Concrete Cover & PP Frame [A].	UG439	1	45	51M	
320mm. Aluminium Sealed Cover & Frame [C].	UG436	1	10	51M	
320mm. Square Concrete Cover & PP Frame [A].	UG499	1	45	51M	
320mm. Round PVC Cover and Frame [C] (Complete with seal and fixing screws).	UG501	1	5	51M	
320mm. Square PVC Cover and Frame [C] (Complete with seal and fixing screws).	UG502	1	5	51M	
320mm. Plastic Frame to Riser Fixing Kit .	FRK504	1	10	51M	

Ductile Iron Cover B125 & Recessed Pavior Cover	Code	Pack Qty.	Bulk Qty.	Product Group	
320mm. Ductile Iron Cover & PP Frame (EN124/Class B125).	UDC700	1	1	51M	
320mm . Recessed Pavior Cover Polypropylene Frame and Tray 390 x 390.	URP720	1	1	51M	U

New 320mm Side Riser UG466

- Robust finned seal
- Watertight for first time site testing
- No additional seals or sealant required for installation



### Inspection Chambers, Covers and Frames

Polypropylene Black unless otherwise stated.

**Polypipe** 

Loading Classification for Cover and Frames

- A = Equivalent to Class A15 load category of BS EN 124-1 2015 (Pedestrians & pedal cyclists only)
- $A+= \mbox{Tested to withstand 35kN test load (Light vehicular traffic on domestic drives)} \\ C= \mbox{Tested to withstand 10kN test load (non-vehicular traffic only)} \\$
- $\rm B125 = Class~B125~load~category~of~BS~EN~124-1~2015~(Driveways, Footways~\&~Landscaped~Areas)$
- † A rubber sealing ring (UG488) must be used on all 460mm dia. riser and chamber base joints.
- \* Riser Joints: Sealant conforming to BS EN ISO 11600 should be used for jointing rectangular riser sections.

110mm & 160mm Inspection Chambers (Depth should not exceed 1.00m) (Sockets include captive ring seal for chamfered pipes)	Code	Pack Qty.	Bulk Qty.	Product Group	
460mm. 110mm Chamber Base with 4 side branch nlets - $2 \times 45^\circ \& 2 \times 90^\circ$ 220mm with 3 blanking plugs).	UG440†	1	20	51M	
460mm. 160mm Chamber Base with 4 side branch nlets - 2 x 110mm x 45° & 2 x 160mm x 90° 258mm with 4 blanking plugs).	UG670 <sup>†</sup>	1	24	51M	
160mm. Side Riser (215mm).	UG431 <sup>†</sup>	1	20	51M	
60mm. Riser Sealing Ring (For Dry Fix to UG431).	UG488	5	50	51M	
60mm. Round Cast Iron Cover & Cast Iron rame [A].	UG419	1	10	51M	
60mm. Round Cast Iron Cover & Polypropylene rame [A].	UG444	1	100	51M	
60mm. Round Concrete Cover & Polypropylene rame [A].	UG497	1	20	51M	
660mm. Square Cover and 65mm Deep Frame olypropylene [A+]. Complete with seal and fixing crews and 350mm restricted access (removable) or depths greater than 1.2metres.	UG510*	1	5	51M	
160mm. Square Polypropylene Cover and Frame A+] (complete with seals and fixing screws).	UG512	1	1	51M	
60mm. Round Polypropylene Screw down over & frame BS7158 [A+].	UG511	1	1	51M	
160mm. Square Ductile Iron Cover and frame (B125).	UG513	1	1	51M	
60mm. Plastic Frame to Riser Fixing Kit (for use vith UG511).	FRK500	1	10	51M	
60mm. Plastic Frame to Riser Fixing Kit (for use vith UG512).	FRK502	1	10	51M	
60mm. Spare Black Ties (30) (for FRK 500) - Not uitable for Cast Iron Frames.	FRK501	30	10	51M	
Key Lifting and Handle.	CLH500	1	1	51M	

### Inspection Chambers, Covers and Frames

Polypropylene Black unless otherwise stated.

**Polypipe** 

Loading Classification for Cover and Frames

- A = Equivalent to Class A15 load category of BS EN 124-1 2015 (Pedestrians & pedal cyclists only)
- A+ = Tested to withstand 35kN test load (Light vehicular traffic on domestic drives)
  C = Tested to withstand 10kN test load (non-vehicular traffic only)
- B125 = Class B125 load category of BS EN 124-1 2015 (Driveways, Footways & Landscaped Areas)
- † A rubber sealing ring (UG488) must be used on all 460mm dia. riser and chamber base joints.
- \* Riser Joints: Sealant conforming to BS EN ISO 11600 should be used for jointing rectangular riser sections.

Ductile Iron Cover B125 & Recessed Pavior Cover	Code	Pack Qty.	Bulk Qty.	Product Group	
460mm. Round Ductile iron cover & frame (EN124 / Class B125).	UDC750	1	1	51M	UDC7
460mm. Square Recessed Pavior Cover Polypropylene Frame BS729 Galvanised Steel Tray 540mm x 540mm.	URP760	1	1	51M	URP76

110mm Rectangular Inspection Chamber (Depth should not exceed 1.00m) (Sockets include seal for chamfered pipes) (Main channel inlet & outlet are plain end and require couplers or socketed pipes)	Code	Pack Qty.	Bulk Qty.	Product Group	BBA	
610 x 460mm. Chamber Base with 4 side branch inlets - 2 x LH & 2 x RH x 90° (330mm with 3 blanking plugs).	UG490*	1	10	51M	1	8
610 x 460mm. Side Riser (180mm).	UG491*	1	40	51M		UG490
610 x 460mm. Steel Cover & PP Frame [A].	UG496	1	10	51M		
610 x 460mm. Concrete Cover & PP Frame [A].	UG495	1	10	51M		

**Square Chamber Cover UG510** 

The UG510 square cover and frame, manufactured from polypropylene for loadings up to 35kN [A+] with 65mm deep frame for ease of installation in block paving, complete with a removable 350mm restrictor ring for chambers greater than 1.2m.



110mm 150mm and 160mm Non Man

# Drainage Inspection Chambers, Covers and Frames

- Polypropylene Black unless otherwise stated.



110mm, 150mm and 160mm Non Man Entry Deep Inspection Chambers (For use at depths exceeding 1.00m but less than 4.00m)	Code	Pack Qty.	Bulk Qty.	Product Group	
460mm. 110mm Chamber Base with 5 inlets (inc. 3 blanking plugs, base & 4 risers -1060mm high) Suitable for Single Wall Pipes.	ICDB3	1	1	51M	
460mm. 150mm Chamber Base with 2 x 110mm 45° inlets & 2 x 150mm 90° open inlets (inc. 2 blanking plugs, base & 4 risers -1060mm high) Suitable for Polysewer Structured Wall Pipes.	ICDB1	1	4	51M	ICDB3
460mm. 160mm Chamber Base with 2 x 110mm 45° inlets & 2 x 160mm 90° inlets (inc. 4 blanking plugs, base & 4 risers - 1060mm high) Suitable for Single Wall Pipes.	ICDB2	1	4	51M	ICDR1
460mm. Single Riser - 215mm effective height.	ICDR1	1	40	51M	165111
460mm. Two Riser - 430mm effective height.	ICDR2	1	16	51M	
460mm. Four Riser - 860mm effective height.	ICDR4	1	8	51M	
460mm. Eight Riser - 1720mm effective height.	ICDR8	1	4	51M	
460mm. Riser Sealing Ring.	UG488	1	10	51M	ICDR4
460mm. Square Cover and 65mm Deep Frame Polypropylene [A+]. Complete with seal and fixing screws and 350mm restricted access (removable) for depths greater than 1.2metres.	UG510*	1	5	51M	FRK502
460mm. Plastic Frame to Riser Fixing Kit - use 1 kit per cover (for use with UG512).	FRK502	1	10	51M	
460mm. Riser to Riser Fixing Kit - use 1 kit per riser.	FRK503	1	10	51M	UG514
460mm. Restricted Access Reducer (reduces chamber opening to a maximum of 350mm to prevent man entry).	UG514	1	1	51M	
750mm Manhole Base	Code	Pack Qty.	Bulk Qty.	Product Group	
750mm. Circular Manhole Base 2 x 45° & 2 x 90° (MDPE) Closed Branch Inlets 160mm Spigot. (Depth not to exceed 10m).	UG616	1	5	51M	4
Spare Blanking Plugs	Code	Pack Qty.	Bulk Qty.	Product Group	
110mm. Polypropylene for 110mm fits UG437, UG440, UG490 & UG670 Bases.	UG445	1	10	51M	H
160mm. Polypropylene for 160mm Chamber Bases, Pipes and Fittings.	UG645	1	10	51M	



### Drainage (NEW) SFA7 Pipe Riser Inspection Chambers, Covers and Frames (NEW) Rolyr **Polypipe** Polypropylene - Terracotta unless otherwise stated

110mm, 150mm and 160mm Non Man Entry Deep Inspection Chambers (For use at depths up to 3.00m)	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm dia. base with 110mm straight channel, 2 110mm 45° inlets & 2 x 110mm 90° inlets supplied with 450mm riser seal & 4 x 110mm olanking plugs. Suitable for Single Wall Pipes.	SFARB3	1	1	161M	
50mm dia. base with 150mm straight channel, 2 110mm 45° inlets & 2 x 150mm 90° open inlets upplied with 450mm riser seal & 2 x 110mm lanking plugs. Suitable for Polysewer Structured /all Pipes.	SFARB1	1	1	161M	
50mm dia. base with 160mm straight channel, 2 110mm 45° inlets & 2 x 160mm 90° inlets upplied with 450mm riser seal, 2 x 110mm & 2 160mm blanking plugs. Suitable for Single Wall ipes.	SFARB2	1	1	161M	
50mm dia. riser cap, suitable for UG510 & G512 cover & frames. Supplied with 450mm ser seal. Compatible with UG514 restrictor ring 350mm.	SFARC	1	1	161M	
50mm dia. riser 3m long. or use with all SFARB bases.	RSW450X3PE8	1	1	161M	
pare 450mm dia. riser to base seal EPDM. or use with RSW450X3PE8.	SRSW4508	1	10	161M	

### SFA7 Inspection Chambers, Covers and Frames

### Polypropylene - Black unless otherwise stated





200mm Inspection Chamber (Depth should not exceed 2.0m)	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. Side Riser (2m effective height).	SFA238	1	1	51M	
00mm. 110mm Chamber Base with 2 onnections (inlet & outlet).	SFA210	1	1	51M	
00mm. Square Cover and Frame EN124/Class B125).	UDC200	1	1	51M	

Loading Classification for Cover and Frames

A = Equivalent to Class A15 load category of BS EN 124-1 2015 (Pedestrians & pedal cyclists only)

A+ = Tested to withstand 35kN test load (Light vehicular traffic on domestic drives)

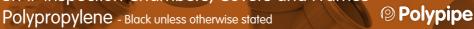
C = Tested to withstand 10kN test load (non-vehicular traffic only)

B125 = Class B125 load category of BS EN 124-1 2015 (Driveways, Footways & Landscaped Areas)

Riser Joints: We recommend a rubber sealing ring (UG388) should be used on all 320mm dia. riser & chamber base joints. Also sealant conforming to BS EN ISO 11600 can be used for jointing the riser sections. To ensure an adequate seal it is imperative that the gap between the two fins on risers is filled excessively with sealant and any excess, following location, should be smothered around the joints.

320mm Inspection Chamber (Depth should not exceed 2.0m)	Code	Pack Qty.	Bulk Qty.	Product Group	
320mm. 110mm Chamber Base with 2 x 45° base & 6 risers — 1010mm high).	SFA430	1	1	51M	
320mm. 110mm Chamber Base with 4 side branch inlets - 2 x 45° $\&$ 2 x 90° (inc. 3 blanking plugs base $\&$ 6 risers — 1010mm high).	SFA530	1	1	51M	
320mm. Side Riser (135mm effective height).	SFA431	1	1	51M	
320mm. Two Riser (270mm effective height).	SFA432	1	1	51M	
320mm. Four Riser (540mm effective height).	SFA434	1	1	51M	SFA430
320mm. Seven Riser (945mm effective height).	SFA437	1	1	51M	
320mm. Riser Sealing Ring.	UG388	1	50	51M	UDC700
320mm. Ductile Iron Cover & PP Frame (EN124/Class B125).	UDC700	1	1	51M	10 A
320mm. Circular Concrete Cover & PP Frame [A].	UG439	1	45	51M	
320mm. Square Concrete Cover & PP Frame [A].	UG499	1	45	51M	UG499

### SFA7 Inspection Chambers, Covers and Frames



Loading Classification for Cover and Frames

A = Equivalent to Class A15 load category of BS EN 124-1 2015 (Pedestrians & pedal cyclists only)

- $A+= \mbox{Tested to withstand 35kN test load (Light vehicular traffic on domestic drives)} \\ C= \mbox{Tested to withstand 10kN test load (non-vehicular traffic only)} \\$
- B125 = Class B125 load category of BS EN 124-1 2015 (Driveways, Footways & Landscaped Areas)
- † A rubber sealing ring (UG488) must be used on all 460mm dia. riser and chamber base joints.

BS EN 13598-2

\* Riser Joints: Sealant conforming to BS EN ISO 11600 should be used for jointing rectangular riser sections.

460mm Inspection Chamber (Depth should not exceed 3.0m)	Code	Pack Qty.	Bulk Qty.	Product Group	
460mm. 110mm Chamber Base with 5 inlets (inc. 3 blanking plugs, base & 4 risers -1060mm high) Suitable for Single Wall Pipes.	SFA440	1	1	51M	
460mm. 160mm Chamber Base with 2 x 110mm 45° inlets & 2 x 160mm 90° inlets (inc. 4 blanking plugs, base & 4 risers - 1060mm high) Suitable for Single Wall Pipes.	SFA670	1	1	51M	
460mm. 150mm Chamber Base with 2 x 110mm 45° inlets & 2 x 150mm 90° open inlets (inc. 2 blanking plugs, base & 4 risers -1060mm high) Suitable for Polysewer Structured Wall Pipes.	SFA671	1	1	51M	SFA440
460mm. Single Riser (215mm effective height).	SFA441	1	1	51M	
460mm. Two Riser (430mm effective height).	SFA442	1	1	51M	
460mm. Four Riser (860mm effective height).	SFA444	1	1	51M	
460mm. Eight Riser (1720mm effective height).	SFA448	1	1	51M	B
460mm. Riser Sealing Ring.	UG488	5	50	51M	SFA670
460mm. Square Ductile Iron Cover and Frame (B125).	UG513	1	1	51M	Allegan
460mm. Ductile iron cover & frame (EN124 / Class B125).	UDC750	1	1	51M	UG513
460mm. Restricted Access Reducer (reduces chamber opening to a maximum of 350mm to prevent man entry).	UG514	1	1	51M	
460mm. Cast Iron Cover & Cast Iron Frame [A].	UG419	1	10	51M	UDC750
460mm. Cast Iron Cover & Polypropylene Frame [A].	UG444	1	100	51M	

# Drainage Underground Ancillaries



Joint Lubricant	Code	Pack Qty.	Bulk Qty.	Product Group	- 10
500ml bottle.	SG500	1	12	89M	Comm
1kg Tub.	LUBX1	1	12	89M	
2.5kg Tub.	LUBX2.5	1	4	89M	
Silicone Grease	Code	Pack Qty.	Bulk Qty.	Product Group	firm.
100g Screw top jar.	SG100	1	100	89M	1186
500g.	SIL500	1	30	89M	
Aerosol Lubricant	Code	Pack Qty.	Bulk Qty.	Product Group	
400ml.	SG300	1	12	89M	0
Cleaning Fluid	Code	Pack Qty.	Bulk Qty.	Product Group	Roberto
250ml tin.	CF250	1	10	89M	
Solvent Cement	Code	Pack Qty.	Bulk Qty.	Product Group	
125ml tin c/w Brush (BS EN 14680:2015).	SC125	1	20	89M	Polypipe
250ml tin c/w Brush (BS EN 14680:2015).	SC250	1	10	89M	
Solvent Cement	Code	Pack Qty.	Bulk Qty.	Product Group	il Polypipe
500ml tin (BS EN 14680:2015).	SC500	1	10	89M	N marie
Clear Solvent Cement Filler	Code	Pack Qty.	Bulk Qty.	Product Group	// Pelyelpa
140g Tube.	GFC100	1	10	89M	State Prints and



Pipe - Higher Stiffness Class 8	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. 6m Plain Ended.	PS660	1	46	160E	
150mm. 6m Integral Socket.	PS662	1	46	160E	
150mm. 3m Plain Ended.	PS630	1	46	160E	
150mm. 3m Integral Socket.	PS632	1	46	160E	Million
225mm. 6m Plain Ended.	PS1060	1	23	160E	(titilitii)
225mm. 6m Integral Socket.	PS1062	1	23	160E	HIGHER
225mm. 3m Plain Ended.	PS1030	1	23	160E	- ANTILLIA
225mm. 3m Integral Socket.	PS1032	1	23	160E	PS662
300mm. 6m Plain Ended.	PS1260	1	8	160E	
300mm. 6m Integral Socket.	PS1262	1	8	160E	
300mm. 3m Plain Ended.	PS1230	1	8	160E	
300mm. 3m Integral Socket.	PS1232	1	8	160E	
Couplers	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. Pipe Coupler.	PS601	1	10	161M	
150mm. Slip Coupler.	PS600	1	10	161M	
225mm. Pipe Coupler.	PS1001	1	1	161M	
225mm. Slip Coupler.	PS1000	1	1	161M	
300mm. Pipe Coupler.	PS1201	1	1	161M	PS601
300mm. Slip Coupler.	PS1200	1	1	161M	

Reducers	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. 150mm x 110mm Level Invert.	*PS621	1	1	161M	
225mm. 225mm x 150mm Level Invert.	PS1021	1	1	161M	
300mm. 300mm x 225mm Level Invert.	PS1221	1	1	161M	

Triple Socket Equal Junctions	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. 45° Equal Junction.	PS605	1	5	161M	I
150mm. 90° Equal Junction.	PS623	1	5	161M	EST
225mm. 45° Equal Junction.	PS1005	1	1	161M	P
300mm. 45° Equal Junction.	PS1205	1	1	161M	

<sup>\*</sup> Available from April 2018.



Triple Socket Unequal Junctions (45° unless stated)	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm x 110mm EN1401-1.	PS635RS	1	5	161M	A.
150mm x 110mm EN1401-1 (92½°).	PS643RS	1	5	161M	-
225mm x 110mm EN1401-1.	PS1035RS	1	1	161M	Additional Property lies
225mm x 150mm.	PS1031	1	1	161M	PS63
225mm x 160mm EN1401-1.	PS1031RS	1	1	161M	
300mm x 110mm EN1401-1.	PS1235RS	1	1	161M	
300mm x 150mm.	PS1231	1	1	161M	1000
300mm x 160mm EN1401-1.	PS1231RS	1	1	161M	
300mm x 225mm.	PS12100	1	1	161M	PS.

Double Socket Short Radiused Bends	Code	Pack Qty.	Bulk Qty.	Product Group	-
150mm. 90° Bend.	PS611	1	5	161M	ALC: N
150mm. 45° Bend.	PS603	1	10	161M	
150mm. 30° Bend.	PS667	1	10	161M	PS
150mm. 15° Bend.	PS609	1	10	161M	13
225mm. 90° Bend.	PS1011	1	1	161M	
225mm. 45° Bend.	PS1003	1	1	161M	165
225mm. 30° Bend.	PS1067	1	1	161M	
225mm. 15° Bend.	PS1009	1	1	161M	PS
300mm. 90° Bend.	PS1211	1	1	161M	No.
300mm. 45° Bend.	PS1203	1	1	161M	
300mm. 30° Bend.	PS1267	1	1	161M	PS
300mm. 15° Bend.	PS1209	1	1	161M	13

Rodding Eye	Code	Pack Qty.	Bulk Qty.	Product Group	( a)
150mm. Sealed oval top (Aluminium) 45°.	PS622S	1	8	161M	7

150mm Chamber Base 460mm diameter	Code	Pack Qty.	Bulk Qty.	Product Group	_
150mm. 150mm Main Channel 2 x 110mm inlets 45°, 2 x 150mm inlets 90°. Use with standard 460mm risers (UG431) and covers.	PS670	1	8	161M	201



Adaptors	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. Double Socket to Super Clayware Pipe.	PS634	1	20	161M	
150mm. Double Socket to Thick Clayware Pipe.	PS696	1	20	161M	SERVICE OF THE PERSON NAMED IN
For connection to 225mm clay pipes use flexible co For connection to 300mm clay pipes use flexible co	nnector XAC160 nnector XAC160	0/230. 0/320.			PS634
150mm. Double Socket to EN1401-1 Pipe (160mm).	PS689	1	10	161M	discountly.
225mm. Double Socket to EN1401-1 Pipe (250mm).	PS1089	1	1	161M	for a state of
300mm. Double Socket to EN1401-1 Pipe (315mm).	PS1289	1	1	161M	And the latest and the
225mm. Single Socket to EN1401-1 Socket (250mm).	PS10102	1	1	161M	PS689
300mm. Single Socket to EN1401-1 Socket (315mm).	PS12102	1	1	161M	15089
Ultrarib Adaptor	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. Double Socket.	PS6105	1	10	161M	ALC: N
225mm. Double Socket.	PS10105	1	1	161M	100
300mm. Double Socket.	PS12105	1	1	161M	
Ultrarib Adaptor Seals (for using Polysewer in Ultrarib Sockets)	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. Adpator Seal.	*PSUR150	1	10	161M	
225mm. Adpator Seal.	PSSP2	1	10	161M	
300mm. Adpator Seal.	*PSUR300	1	10	161M	
End Caps	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm.	PS6101	1	10	161M	
225mm.	PS10101	1	1	161M	
300mm.	PS12101	1	1	161M	
Socket Plug	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm.	PS620	1	10	161M	
225mm.	PS1020	1	1	161M	
300mm.	PS1220	1	1	161M	
Spare Polysewer Seals	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm.	PSSP1	1	10	161M	
225mm.	PSSP2	1	10	161M	
300mm.	PSSP3	1	10	161M	1

<sup>\*</sup> Available from April 2018.



Snap Cap and Seals	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. To accept EN1401-1 solid wall pipes and to adapt to 90° junctions for use with PS623, PS643RS, PS634, PS696, PS6225 & PS670.	PS6104	1	10	161M	
150mm. To accept EN1401-1 solid wall pipes and to adapt to 90° bends & 45° unequal junctions.	PS6103	1	10	161M	
150mm. To accept 150mm Polysewer pipes - for converting ICDB2.	PSC1	1	10	161M	

# Drainage Sewerdrain Gravity Sewer System - PVCu

Terracotta brown unless otherwise stated



Single Socket Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. 3m length.	UG832	1	23	52E	
200mm. 6m length.	UG862	1	23	52E	
250mm. 3m length.	UG1032	1	14	52E	
250mm. 6m length.	UG1062	1	14	52E	
315mm. 3m length.	UG1232	1	8	52E	
315mm. 6m length.	UG1262	1	8	52E	
Plain Ended Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
Plain Ended Pipe 200mm. 3m length.	Code UG830				
· · · · · · · · · · · · · · · · · · ·			Qty.	Group	
200mm. 3m length.	UG830		Qty.	Group 52E	
200mm. 3m length. 200mm. 6m length.	UG830 UG860	Qty. 1 1	Qty. 23 23	Group 52E 52E	
200mm. 3m length. 200mm. 6m length. 250mm. 3m length.	UG830 UG860 UG1030	Qty. 1 1	Qty. 23 23 14	52E 52E 52E	

Perforated Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. 6m single socketed.	UG869	1	23	52E	
250mm. 6m single socketed.	UG1069	1	14	52E	
315mm. 6m single socketed.	UG1269	1	8	52E	

Manhole Connector	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. 600mm length Sand coated one end.	UGT899	1	1	52E	MADE TO ORDER IN 14 DAYS
250mm. 600mm length Sand coated one end.	UGR1099	1	1	52E	IN 14 DATS
315mm. 600mm length Sand coated one end.	UGR1299	1	1	52E	

Couplers	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. Double Socket (Remove Centre Stop for use as Slip Coupling).	UG801	1	10	53M	
250mm. Double Socket (Remove Centre Stop for use as Slip Coupling).	UG1001	1	5	53M	
315mm. Double Socket.	UG1201	1	1	53M	UCOOA
315mm. Slip Coupler (Double Socket).	UG1200	1	1	53M	UG801

## **Drainage**Sewerdrain Gravity Sewer System - PVCu

Terracotta brown unless otherwise stated



Single Socket Bends	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. 87½° Single Socket.	UG812	1	1	53M	6
200mm. 45° Single Socket.	UG804	1	1	53M	- 11
200mm. 30° Single Socket.	UG868	1	1	53M	
200mm. 15° Single Socket.	UG810	1	1	53M	
250mm. 87½° Single Socket.	UG1012	1	1	53M	A
250mm. 45° Single Socket.	UG1004	1	1	53M	
250mm. 30° Single Socket.	UG1068	1	1	53M	
250mm. 15° Single Socket.	UG1010	1	1	53M	
315mm. 87½° Single Socket.	UG1212	1	1	53M	
315mm. 45° Single Socket.	UG1204	1	1	53M	
315mm. 30° Single Socket.	UG1268	1	1	53M	
315mm. 15° Single Socket.	UG1210	1	1	53M	

Double Socket Bends	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. 45° Double Socket.	UG803	1	1	53M	
200mm. 15° Double Socket.	UG809	1	1	53M	



Equal Junctions	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm. 45° Double Socket.	UG806	1	1	53M	
200mm. 45° Triple Socket.	UG805	1	1	53M	1
250mm. 45° Double Socket.	UG1006	1	1	53M	U
315mm. 45° Double Socket.	UG1206	1	1	53M	

Unequal Junctions	Code	Раск Qty.	Bulk Qty.	Product Group	
200mm. 45° Double Socket (110mm).	UG836	1	1	53M	
200mm. 45° Double Socket (160mm).	UG837	1	1	53M	
200mm. 45° Triple Socket (110mm).	UG835	1	1	53M	
200mm. 45° Triple Socket (160mm).	UG831	1	1	53M	UG836
250mm. 45° Double Socket (110mm).	UG1036	1	1	53M	00830
250mm. 45° Double Socket (160mm).	UG1016	1	1	53M	
250mm. 45° Double Socket (200mm).	UG1017	1	1	53M	A TOTAL PARTY OF
315mm. 45° Double Socket (110mm).	UG1236	1	1	53M	
315mm. 45° Double Socket (160mm).	UG1216	1	1	53M	UG831
315mm. 45° Double Socket (200mm).	UG1217	1	1	53M	
315mm. 45° Double Socket (250mm).	UG1218	1	1	53M	

## Drainage Sewerdrain Gravity Sewer System - PVCu

Terracotta brown unless otherwise stated



Plain Socket Plugs	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm.	UG820	1	1	53M	
250mm.	UG1020	1	1	53M	
315mm.	UG1220	1	1	53M	



Level Invert Reducers	Code	Pack Qty.	Bulk Qty.	Product Group	
200mm Spigot x 160mm Socket	UG821	1	1	53M	
250mm Spigot x 200mm Socket	UG1021	1	1	53M	
315mm Spigot x 250mm Socket	UG1221	1	1	53M	





**Drainage**Flexicon - Flexible Rubber Couplers and Adaptors

Flexicon Universa	al Adaptors (XAC)	Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Min Length C mm					
120-135/100-115.	100	XAC400	1	7mm / 7mm	107M	
180-200/160-180.	150	XAC600	1	8mm / 8mm	107M	
260-285/180-205.	150	XAC800	1	8mm / 8mm	107M	

Flexicon Univers	al Adaptors (XAC)	Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Min Length C mm					
100-115/75-85.	100	XAC85/115	1	7mm / 7mm	107M	
100-115/85-95.	100	XAC95/115	1	7mm / 7mm	107M	
130-145/110-125.	120	XAC125/145	1	7mm / 7mm	107M	
145-160/110-125.	120	XAC125/160	1	7mm / 7mm	107M	
145-160/125-140.	120	XAC140/160	1	7mm / 7mm	107M	
150-165/100-115.	120	XAC115/165	1	7mm / 7mm	107M	
160-175/110-125.	120	XAC125/175	1	7mm / 7mm	107M	
170-185/145-160.	120	XAC160/185	1	7mm / 7mm	107M	
175-190/110-125.	120	XAC125/190	1	7mm / 7mm	107M	
175-190/125-140.	120	XAC140/190	1	7mm / 7mm	107M	Al Della
180-195/160-175.	120	XAC175/195	1	7mm / 7mm	107M	
190-205/110-125.	150	XAC125/205	1	8mm / 7mm	107M	
195-210/160-175.	150	XAC175/210	1	8mm / 7mm	107M	
215-230/125-140.	150	XAC140/230	1	8mm / 7mm	107M	XAC85
215-230/145-160.	150	XAC160/230	1	8mm / 7mm	107M	701003
213-230/175-190.	150	XAC190/230	1	8mm / 8mm	107M	
230-245/125-140.	150	XAC140/245	1	8mm / 7mm	107M	
230-245/145-160.	150	XAC160/245	1	8mm / 7mm	107M	
230-245/175-190.	150	XAC190/245	1	8mm / 8mm	107M	
245-260/145-160.	150	XAC160/260	1	8mm / 7mm	107M	
245-260/175-190.	150	XAC190/260	1	8mm / 8mm	107M	
265-280/145-160.	150	XAC160/280	1	8mm / 8mm	107M	
260-285/240-265.	150	XAC900	1	8mm / 8mm	107M	
305-320/145-160.	150	XAC160/320	1	8mm / 8mm	107M	
305-320/175-190.	150	XAC190/320	1	8mm / 8mm	107M	



Drainage
Flexicon - Flexible Rubber Couplers and Adaptors

Flexicon Plumbi	ng Adaptors (XPA)	Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Min Length C mm					
50-65/30-45.	80	XPA45/65	1	7mm / 7mm	107M	
80-95/45-50.	100	XPA50/95	1	7mm / 7mm	107M	
100-115/45-50.	100	XPA50/115	1	7mm / 7mm	107M	
80-95/50-65.	100	XPA65/95	1	7mm / 7mm	107M	
100-115/50-65.	100	XPA65/115	1	7mm / 7mm	107M	

Flexicon Drain	Couplings (XDR)	Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Min Length C mm					
50-65.	95	XDR65	1	7mm	107M	
0-85.	110	XDR85	1	7mm	107M	
0-95.	110	XDR95	1	7mm	107M	
00-115.	110	XDR115	1	7mm	107M	
10-125.	120	XDR125	1	7mm	107M	
20-135.	120	XDR135	1	7mm	107M	
35-150.	120	XDR150	1	7mm	107M	
50-165.	120	XDR165	1	7mm	107M	
60-175.	120	XDR175	1	7mm	107M	
60-180.	120	XDR180	1	7mm	107M	
75-200.	150	XDR200	1	8mm	107M	
00-215.	150	XDR215	1	8mm	107M	
00-225.	150	XDR225	1	8mm	107M	
25-250.	150	XDR250	1	8mm	107M	
50-275.	150	XDR275	1	8mm	107M	



Drainage
Flexicon - Flexible Rubber Couplers and Adaptors

Flexicon Shear Couplings (XSB		Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Min Length C mm					
00-115.	120	XSB115	1	8mm	107M	
10-125.	120	XSB125	1	8mm	107M	
20-135.	120	XSB135	1	8mm	107M	
35-150.	120	XSB150	1	8mm	107M	
50-165.	120	XSB165	1	8mm	107M	
60-175.	120	XSB175	1	8mm	107M	
60-180.	120	XSB180	1	8mm	107M	
5-200.	150	XSB200	1	8mm	107M	
90-215.	150	XSB215	1	8mm	107M	
00-225.	150	XSB225	1	8mm	107M	
25-250.	150	XSB250	1	8mm	107M	
50-275.	150	XSB275	1	8mm	107M	
55-290.	150	XSB290	1	8mm	107M	
85-310.	190	XSB310	1	8mm	107M	
95-320.	190	XSB320	1	8mm	107M	
05-335.	190	XSB335	1	8mm	107M	
15-345.	190	XSB345	1	8mm	107M	
45-360.	190	XSB360	1	8mm	107M	
60-385.	190	XSB385	1	8mm	107M	
35-410.	190	XSB410	1	8mm	107M	



Drainage
Flexicon - Flexible Rubber Couplers and Adaptors

Flexicon End C	aps (XST)	Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Min Length C mm					
20-32.		XST32	1	7mm	107M	
30-42.		XST42	1	7mm	107M	
40-50.		XST50	1	7mm	107M	-
50-65.		XST65	1	7mm	107M	
80-95.		XST95	1	7mm	107M	
100-115.		XST115	1	7mm	107M	- 4
110-125.		XST125	1	7mm	107M	- 4
120-135.		XST135	1	7mm	107M	
135-150.		XST150	1	7mm	107M	
145-160.		XST160	1	7mm	107M	
165-180.		XST180	1	7mm	107M	
185-200.		XST200	1	8mm	107M	
200-215.		XST215	1	8mm	107M	

Flexidriver (Flexib	ole Screwdriver)	Code	Pack Qty.	Screwdriver Size	Product Group	
7mm Flexidriver.		XFD700	1		107M	
8mm Flexidriver.		XFD800	1		107M	
8mm Ridgidriver.		XTB800	1		107M	

## **Drainage**Flexicon Reducing Bushes



Flexicon Reducing Bushes (XBC)	Code	Pack Qty.	Screwdriver Size	Product Group	
11 - 16mm. Fits coupling XDR65.	XBC17/19	1		107M	
15 - 20mm. Fits coupling <b>XDR65</b> .	XBC21/17	1		107M	
20 - 25mm. Fits coupling XDR65.	XBC26/14	1		107M	
30 - 37mm. Fits coupling XDR65.	XBC37/09	1		107M	
35 - 40mm. Fits coupling XDR65.	XBC43/06	1		107M	
55 - 65mm. Fits coupling XSB115.	XBC65/23	1		107M	
65 - 76mm. Fits coupling XSB115.	XBC76/17	1		107M	
85 - 95mm. Fits coupling XSB115.	XBC95/08	1		107M	
55 - 65mm. Fits coupling XSB120.	XBC65/27	1		107M	
82 - 92mm. Fits coupling XSB120.	XBC95/12	1		107M	
92.5 - 98mm. Fits coupling <b>XSB115</b> .	XBC95/05	1		107M	
95 - 105mm. Fits coupling XSB115.	XBC105/05	1		107M	
105 - 115mm. Fits coupling <b>XSB125</b> .	XBC115/05	1		107M	
115 - 125mm. Fits coupling XSB135.	XBC125/05	1		107M	
73 - 82mm. Fits coupling XDR95.	XBC85/08	1		107M	
83 - 92mm. Fits coupling XSB115.	XBC90/08	1		107M	
95 - 105mm. Fits coupling XSB120.	XBC105/08	1		107M	
107 - 117mm. Fits coupling XSB135.	XBC120/08	1		107M	
125 - 135mm. Fits coupling XSB150.	XBC140/08	1		107M	XBC115
140 - 150mm. Fits coupling <b>XSB165</b> .	XBC150/08	1		107M	
150 - 160mm. Fits coupling <b>XSB175</b> .	XBC165/08	1		107M	
175 - 185mm. Fits coupling XSB200.	XBC184/08	1		107M	
175 - 185mm. Fits coupling <b>XSB200</b> .	XBC190/08	1		107M	
200 - 210mm. Fits coupling <b>XSB225</b> .	XBC215/08	1		107M	
225 - 235mm. Fits coupling XSB250.	XBC245/08	1		107M	
245 - 255mm. Fits coupling <b>XSB275</b> .	XBC255/08	1		107M	
110 - 120mm. Fits coupling XSB135.	XBC125/08	1		107M	
110 - 120mm. Fits coupling <b>XSB150</b> .	XBC125/16	1		107M	
125 - 135mm. Fits coupling XSB165.	XBC135/16	1		107M	
135 - 145mm. Fits coupling <b>XSB175</b> .	XBC150/16	1		107M	
160 - 170mm. Fits coupling <b>XSB200</b> .	XBC168/16	1		107M	
160 - 170mm. Fits coupling <b>XSB215</b> .	XBC175/16	1		107M	
185 - 195mm. Fits coupling <b>XSB225</b> .	XBC200/16	1		107M	
210 - 220mm. Fits coupling <b>XSB250</b> .	XBC230/16	1		107M	

## **Drainage**Flexicon Reducing Bushes



Flexicon Reducing Bushes (XBC)	Code	Pack Qty.	Screwdriver Size	Product Group	
230 - 240mm. Fits coupling <b>XSB275</b> .	XBC240/16	1		107M	
170 - 180mm. Fits coupling <b>XSB225</b> .	XBC185/24	1		107M	
190 - 200mm. Fits coupling <b>XSB250</b> .	XBC210/24	1		107M	
205 - 215mm. Fits coupling <b>XSB250</b> .	XBC225/16	1		107M	
210 - 220mm. Fits coupling <b>XSB275</b> .	XBC225/24	1		107M	
265 - 275mm. Fits coupling <b>XSB290</b> .	XBC275/08	1		107M	

We offer a Flexicon fabrication service on Reducing Bushes with a 4-6 week turnaround time!

Flexicon Fabric	ated Bushes (XBC)	Code	Pack Qty.	Screwdriver Size	Product Group	
Range A/B mm	Nominal Thickness mr					
200-299.	8.	XBC200/08S	1			
300-399.	8.	XBC300/08S	1			
400-499.	8.	XBC400/08S	1			
200-299.	16.	XBC200/16S	1			MADE TO ORDER IN 14 DAYS
300-399.	16.	XBC300/16S	1			IN 14 DAIS
400-499.	16.	XBC400/16S	1			
300-399.	24.	XBC300/24S	1			
400-499.	24.	XBC400/24S	1			
300-399.	24.	XBC300/32S	1			
400-499.	32.	XBC400/32S	1			

## Water Supply Water Service Pipes MDPE PE80



MDPE PE80 12 Bar Pressure Pipe	Code	Pack Qty.	Bulk Qty.	Colour	Product Group	
20mm x 25m Coil. 0.13kg/m, 2.3mm.	2025	1	22	<b>(1) (B)</b>	70E	
20mm x 50m Coil. 0.13kg/m, 2.3mm.	2050	1	10	8D B	70E	
20mm x 100m Coil. 0.13kg/m, 2.3mm.	20100	1	6	<b>(B) (B)</b>	70E	
20mm x 150m Coil. 0.13kg/m, 2.3mm.	20150	1	6	(1) (B)	70E	
25mm x 25m Coil. 0.17kg/m, 2.3mm.	2525	1	8	<b>(11) (B)</b>	70E	
25mm x 50m Coil. 0.17kg/m, 2.3mm.	2550	1	7	<b>(1) (B)</b>	70E	
25mm x 100m Coil. 0.17kg/m, 2.3mm.	25100	1	6	<b>(B) (B)</b>	70E	
25mm x 150m Coil. 0.17kg/m, 2.3mm.	25150	1	6	81) B	70E	-
32mm x 25m Coil. 0.28kg/m, 3.0mm.	3225	1	9	<b>(II) (B)</b>	70E	
32mm x 50m Coil. 0.28kg/m, 3.0mm.	3250	1	6	81) B	70E	
32mm x 100m Coil. 0.28kg/m, 3.0mm.	32100	1	5	<b>(B) (B)</b>	70E	
32mm x 150m Coil. 0.28kg/m, 3.0mm.	32150	1	5	81) B	70E	1
40mm x 50m Coil. 0.43kg/m, 3.0mm.	4050	1	1	B	70E	
40mm x 100m Coil. 0.43kg/m, 3.0mm.	40100	1	1	B	70E	
50mm x 6m Length. 0.67kg/m, 4.6mm.	5006	1	1	<b>(B) (B)</b>	70E	
50mm x 25m Coil. 0.67kg/m, 4.6mm.	5025	1	1	81) B	70E	
50mm x 50m Coil. 0.67kg/m, 4.6mm.	5050	1	1	<b>(II) (B)</b>	70E	
50mm x 100m Coil. 0.67kg/m, 4.6mm.	50100	1	1	<b>(II) (B)</b>	70E	
50mm x 150m Coil. 0.67kg/m, 4.6mm.	50150	1	1	8D B	70E	
63mm x 6m Length. 1.05kg/m, 5.8mm.	6306	1	1	8D B	70E	
63mm x 25m Coil. 1.05kg/m, 5.8mm.	6325	1	1	<b>(II) (B)</b>	70E	
63mm x 50m Coil. 1.05kg/m, 5.8mm.	6350	1	1	8D B	70E	
63mm x 100m Coil. 1.05kg/m, 5.8mm.	63100	1	1	<b>(II) (B)</b>	70E	
63mm x 150m Coil. 1.05kg/m, 5.8mm.	63150	1	1	81) B	70E	

MDPE PE80 8 Bar Pressure Pipe	Code	Pack Qty.	Bulk Qty.	Colour	Product Group	
50mm x 50m Coil. 0.40kg/m, 2.9mm.	500850B	1	1	B	70E	
50mm x 100m Coil. 0.40kg/m, 2.9mm.	5008100B	1	1	B	70E	
63mm x 50m Coil. 0.64kg/m, 3.6mm.	630850B	1	1	B	70E	
63mm x 100m Coil. 0.64kg/m, 3.6mm.	6308100B	1	1	B	70E	



### Water Supply Adaptable for Polyethylene, Lee Copper, PVC and Galvanised In Polyfast Polyethylene Compression Fittings

**Reducing Coupler** 

25mm x 20mm

32mm x 20mm

32mm x 25mm

40mm x 32mm

50mm x 32mm

50mm x 40mm

Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron





Straight Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	40020	10	100	79M	
25mm.	40025	10	50	79M	
32mm.	40032	5	50	79M	
40mm.	40040	2	50	79M	
50mm.	40050	2	20	79M	
63mm.	40063	2	20	79M	
Slip/Repair Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	40020S	10	100	79M	
25mm.	40025S	10	50	79M	
32mm.	40032S	5	50	79M	
40mm.	40040S	2	50	79M	
50mm.	40050S	2	20	79M	
63mm.	40063\$	2	20	79M	
Polylink Straight Universal Transition Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x 15/22mm.	4841522	1	10	79M	
25mm x 21/27mm.	4842127	1	10	79M	
25mm x 27/35mm.	4842735	1	10	79M	
32mm x 27/35mm.	4882735	1	10	79M	
Polylink 90° Bent Universal Transition Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x 15/22mm.	4851522	1	10	79M	Contract
25mm x 21/27mm.	4852127	1	10	79M	
25mm x 27/35mm.	4852735	1	10	79M	

Pack

5

5

2

Code

40625

4063220

40632

40640

4065032

40650

Bulk

Qty.

100

10

10

10

10

10

Product

Group

79M

79M

79M

79M

79M

79M

## Water Supply Adaptable for Polyethylene, Le Copper, PVC and Galvanised It Polyfast Polyethylene Compression Fittings



Metric to Imperial Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 1/2".	48120	10	10	79M	
25mm x 1/2".	4812512	10	10	79M	
25mm x ¾".	48125	10	10	79M	



Imperial Male Iron x PE Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
½" BSP x 20mm	49012	10	10	79M	
¾" BSP x 25mm	49034	10	10	79M	
1" BSP x 32mm	4901	5	10	79M	



Copper/ Polybutylene Adaptor	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 15mm (½″).	47820	10	10	79M	
25mm x 15mm (½″).	4782515	10	10	79M	
25mm x 22mm (¾").	47825	10	10	79M	
32mm x 22mm (¾").	4783222	5	5	79M	
32mm x 28mm (1").	47832	5	5	79M	



Female Adaptor	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x ½″ BSP.	40320	10	100	79M	
25mm x ½″ BSP.	4032512	10	100	79M	
25mm x ¾" BSP.	40325	10	100	79M	
32mm x 1" BSP.	40332	5	100	79M	
40mm x 11/4" BSP.	40340	2	100	79M	
50mm x 1½" BSP.	40350	2	50	79M	
63mm x 2" BSP.	40363	2	50	79M	



Male Adaptor	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 1/2" BSP.	40420	10	150	79M	
25mm x 1/2" BSP.	4042512	10	100	79M	
25mm x ¾″ BSP.	40425	10	100	79M	
32mm x 1" BSP.	40432	5	100	79M	
40mm x 1¼" BSP.	40440	2	50	79M	
50mm x 1½" BSP.	40450	2	50	79M	
63mm x 2" BSP.	40463	2	50	79M	



## Water Supply Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron Polyfast Polyethylene Compression Fittings





Elbow	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	40120	10	100	79M	
25mm.	40125	10	100	79M	
32mm.	40132	5	50	79M	
40mm.	40140	2	50	79M	
50mm.	40150	2	20	79M	
63mm.	40163	2	20	79M	

Reducing Elbow	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm. 25mm x 20mm 90° Reducing.	4012520	10	10	79M	



Reducing Female Elbow	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x ½" BSP Female.	42120	10	100	79M	
25mm x ¾" BSP Female.	42125	10	100	79M	
32mm x 1" BSP Female.	42132	5	50	79M	
40mm x 1¼" BSP Female.	42140	2	50	79M	
50mm x 1½" BSP Female.	42150	2	20	79M	
63mm x 2" BSP Female.	42163	2	20	79M	



Tank Connector	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x ¾″ BSP.	42525	10	150	79M	



Reducing Male Elbow	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x ½" BSP Male.	42320	10	100	79M	
25mm x ¾" BSP Male.	42325	10	100	79M	
32mm x 1" BSP Male.	42332	10	50	79M	



Equal Tee	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	40220	10	100	79M	
25mm.	40225	10	50	79M	
32mm.	40232	5	20	79M	
40mm.	40240	2	20	79M	
50mm.	40250	2	20	79M	
63mm.	40263	1	20	79M	



## Water Supply Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron Polyfast Polyethylene Compression Fittings







Branch Reducing Tee	Code	Pack Qty.	Bulk Qty.	Product Group
25mm x 20mm.	41125	10	100	79M
32mm x 20mm.	4113220	5	50	79M
32mm x 25mm.	41132	5	50	79M



BSP Branch Tee	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x ½" BSP Female.	42220	10	100	79M	
25mm x ¾" BSP Female.	42225	10	100	79M	-
32mm x 1" BSP Female.	42232	5	50	79M	
40mm x 11/4" BSP Female.	42240	2	20	79M	STATE OF
50mm x 1½" BSP Female.	42250	2	20	79M	
63mm x 2" BSP Female.	42263	1	20	79M	
20mm x ½″ BSP Male.	42420	10	100	79M	
25mm x ¾" BSP Male.	42425	10	100	79M	

End Plug	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	40920	10	150	79M	
25mm.	40925	10	150	79M	
32mm.	40932	5	150	79M	
40mm.	40940	2	50	79M	
50mm.	40950	2	50	79M	
63mm.	40963	2	50	79M	

Stop End	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	30920	10	200	79M	
25mm.	30925	10	200	79M	
32mm.	30932	5	50	79M	
40mm.	30940	2	50	79M	
50mm.	30950	2	50	79M	
63mm.	30963	2	50	79M	

### Water Supply Adaptable for Polyethylene, Lee Copper, PVC and Galvanised In Polyfast Polyethylene Compression Fittings

Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron







MDPE High Flow Reducing Set	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x 20mm.	4802520	10	10	79M	
32mm x 20mm.	4803220	5	5	79M	
32mm x 25mm.	4803225	5	5	79M	
50mm x 20mm.	4805020	5	5	79M	
50mm x 25mm.	4805025	5	5	79M	
50mm x 32mm.	4805032	5	5	79M	
63mm x 20mm.	4806320	5	5	79M	
63mm x 25mm.	4806325	5	5	79M	
63mm x 32mm.	4806332	5	5	79M	
63mm x 50mm.	4806350	5	5	79M	

MDPE Reducing Set	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x 20mm.	4712520	10	10	79M	
32mm x 20mm.	4713220	5	5	79M	
32mm x 25mm.	4713225	5	5	79M	
50mm x 20mm.	4715020	5	5	79M	-1 - 1
50mm x 25mm.	4715025	5	5	79M	3
50mm x 32mm.	4715032	5	5	79M	
63mm x 20mm.	4716320	5	5	79M	
63mm x 25mm.	4716325	5	5	79M	
63mm x 32mm.	4716332	5	5	79M	
63mm x 50mm.	4716350	5	5	79M	

## Water Supply Adaptable for Polyethylene, Le Copper, PVC and Galvanised It Polyfast Polyethylene Compression Fittings



Copper Adaptor Set	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 15mm Cu.	46820	10	250	79M	
25mm x 15mm Cu.	4682515	10	250	79M	UUU
25mm x 22mm Cu.	46825	10	250	79M	
32mm x 28mm Cu.	46832	5	250	79M	
Lead Adaptor Set	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 3/8" 5lb.	46920	10	250	79M	-4 0
25mm x 1/2" 7lb.	46925	10	250	79M	
25mm x ¾" 9lb.	46932	5	200	79M	= -
32mm x ¾″ 11lb.	469329	5	100	79M	
40mm x 1" 16lb.	46940	2	100	79M	
Wider Tolerance Lead Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x 3/8" 5lb.	479385	10	10	79M	
25mm x ½″ 7lb.	479127	10	10	79M	
25mm x ½″ 9lb.	479129	10	10	79M	
25mm x ¾" 9lb.	479349	10	10	79M	
32mm x ¾″ 11lb.	4793411	5	10	79M	
32mm x 1" 16lb.	479116	5	10	79M	
Mid Blue Polyethylene Adaptor Set	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x ½".	465C12	10	250	79M	# E-3
25mm x 3/4". Low Density BS1972:1967	465C34	10	250	79M	
32mm x 1". Class C. To connect 3/8"	465C1	10	150	79M	
50mm. 50mm x 11/4". use 1/2" 467NG12	465C114	2	150	79M	
50mm. 50mm x 1½". with 20mm Nut and Body	465C112	2	100	79M	
63mm. 63mm x 2".	465C2	2	100	79M	
Light Green Polyethylene Adaptor Se	t Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x ½".	465D12	10	250	79M	
25mm x ¾″.	465D34	10	250	79M	
32mm x 1". Low Density BS1972:1967 Class D	465D1	10	250	79M	
50mm x 11/4".	465D114	2	150	79M	
50mm x 1½".	465D112	2	100	79M	

## Water Supply Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron Polyfast Polyethylene Compression Fittings





Dark Blue Poly	ethylene Adaptor Set	Code	Qty.	Qty.	Group		
20mm x ½".		466C12	10	250	79M		
25mm x ¾".		466C34	10	250	79M		1
32mm x 1".	High Density BS3284:1967	466C1	10	250	79M		_
50mm x 1¼".	Class C	466C114	2	150	79M	1 - 2 - 3	
50mm x 1½".		466C112	2	100	79M		
63mm x 2".		466C2	2	80	79M		
Dark Green Po	lyethylene Adaptor Set	Code 466D38	Pack Qty.	Bulk Qty. 250	Product Group 79M		
20mm x ½".		466D12	10	250	79M		
25mm x ¾″.		466D34	10	250	79M		
32mm x 1".	High Density BS3284:1967 Class D	466D1	10	200	79M	1	_
50mm x 1¼".	Class D	466D114	2	100	79M		
50mm x 1½".		466D112	2	100	79M		
63mm x 2".		466D2	2	80	79M		
Red Polvethvle	ne Adaptor Set	Code	Pack	Bulk	Product		

Red Polyethyle	ne Adaptor Set	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x ½".		467NG12	10	10	79M	
25mm x ¾".		467NG34	10	10	79M	
32mm x 1".	Low Density BS1972:1961	467NG1	10	10	79M	
50mm x 11/4".	Normal Gauge IS134:1977	467NG114	2	2	79M	
50mm x 1½".		467NG112	2	2	79M	
63mm x 2".		467NG2	2	2	79M	



Light Blue Polyet	hylene Adaptor Set	Code	Pack Qty.	Bulk Qty.	Product Group		
20mm x ½".		467HG12	10	250	79M		-
25mm x ¾".		467HG34	10	250	79M		
32mm x 1".	Low Density BS1972:1961 Heavy Gauge IS134:1977	467HG1	10	250	79M	-	4
50mm x 1¼".	neary dauge is is in sir	467HG114	2	150	79M		
50mm x 1½".		467HG112	2	150	79M		

Code	Pack Qty.	Bulk Qty.	Product Group	
4722038	10	10	79M	
4722512	10	10	79M	
4723234	10	10	79M	
47240	5	10	79M	
	4722038 4722512 4723234	Code Qty.  4722038 10  4722512 10  4723234 10	Code         Qty.         Qty.           4722038         10         10           4722512         10         10           4723234         10         10	Code         Qty.         Qty.         Group           4722038         10         10         79M           4722512         10         10         79M           4723234         10         10         79M



## Water Supply Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron Polyfast Polyethylene Compression Fittings





Bibtap Wall Flange (DZR Brass)	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 1/2" BSP.	41320	2	10	79M	
25mm x 1/2" BSP.	41325	2	10	79M	
25mm x ¾" BSP.	4132534	2	10	79M	



Bibtap Wall Flange (Plastic)	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 1/2" BSP.	48320	2	10	79M	
25mm x 1/2" BSP.	4832512	2	10	79M	
25mm x ¾" BSP.	48325	2	10	79M	



Gunmetal Stop Cock	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	41020	2	10	79M	
25mm.	41025	2	10	79M	
32mm.	41032	1	10	79M	
1½″ F.I.	31050	1	1	79M	
2″ F.I.	31063	1	1	79M	



Plastic Stop Cock	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	42620	2	50	79M	
25mm.	42625	2	50	79M	
32mm.	42632	1	10	79M	



Square Drive Stop Cock (Engineering Plastic)	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	49120	2	10	79M	
25mm.	49125	2	10	79M	



Code	Pack Qty.	Bulk Qty.	Product Group	
47720	2	50	79M	
4772515	2	50	79M	
47725	2	50	79M	
	47720 4772515	Code Qty.  47720 2  4772515 2	Code         Qty.         Qty.           47720         2         50           4772515         2         50	Code         Qty.         Qty.         Group           47720         2         50         79M           4772515         2         50         79M



Double Check Valve	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm.	47620	1	100	79M	
25mm.	47625	1	50	79M	
32mm.	47632	1	50	79M	
52Hill.	17032	'	30	75101	

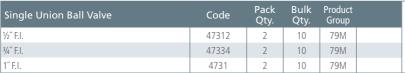


### Water Supply Adaptable for Polyethylene, Lead, Copper, PVC and Galvanised Iron Polyfast Polyethylene Compression Fittings











Threaded Reducing Bush	Code	Pack Qty.	Bulk Qty.	Product Group	
³¼″ x ½″ BSP.	4703412	10	10	79M	
1" x ½" BSP.	470112	10	10	79M	
1" x ¾" BSP.	470134	10	10	79M	
1¼" x 1" BSP.	4701141	5	10	79M	
1½″ x ½″ BSP.	47011212	5	10	79M	A. Comment
1½″ x ¾″ BSP.	47011234	5	10	79M	
1½″ x 1″ BSP.	4701121	5	10	79M	
1½″ x 1¼″ BSP.	470112114	2	10	79M	ALCOHOL:
2" x 1/2" BSP.	470212	2	10	79M	
2" x ¾" BSP.	470234	2	10	79M	
2" x 1" BSP.	47021	2	10	79M	
2" x 1½" BSP.	4702112	2	10	79M	
3″ x 2″ BSP.	47032	1	10	79M	
4" x 3" BSP.	47043	1	10	79M	

Spigot Reducer	Code	Pack Qty.	Bulk Qty.	Product Group	
50mm x 20mm.	3085020			79M	
50mm x 25mm.	3085025			79M	
50mm x 32mm.	3085032			79M	
63mm x 20mm.	3086320			79M	
63mm x 25mm.	3086325			79M	
63mm x 32mm.	3086332			79M	

### Water Supply Polyguard Barrier Pipe & Fittings



- Conforms with Type A: WIS 4-32-19: Polyethylene pressure pipe systems with an aluminium barrier layer for potable water supply in contaminated land
- · Complies with BS6920 Water Quality Testing
- Approved under regulation 31 of the Water Supply (Water Quality) Regulations 2000
- "Approved for use in public water supplies"
- WIS approval for plastic fittings for Polyguard Barrier Pipe providing manufacturer's instructions are followed upon installation.

Polyguard Barrier Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm. Polyguard pipe x 50m coil.	PGP2550	1	1	119E	
32mm. Polyguard pipe x 50m coil.	PGP3250	1	1	119E	
63mm. Polyguard pipe x 6m length.	PGP636	1	1	119E	
63mm. Polyguard pipe x 25m coil.	PGP6325	1	1	119E	
63mm. Polyguard pipe x 50m coil.	PGP6350	1	1	119E	
Polyguard Plastic Fittings	Code	Pack	Bulk Qty.	Product	

Polyguard Plastic Fittings	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm. 25mm Coupler.	PGF40025	1	10	119M	
32mm. 32mm Coupler.	PGF40032	1	10	119M	
32mm. 32 x 25mm Reducer.	PGF40632	1	10	119M	
25mm. 25mm x 3/4"Male Adaptor.	PGF40425	1	10	119M	
32mm. 32mm x 1"Male Adaptor.	PGF40432	1	10	119M	
25mm. 25mm x 3/4"Female Adaptor.	PGF40325	1	10	119M	
25mm. 32mm x 1"Female Adaptor.	PGF40332	1	10	119M	
25mm. 25mm Elbow.	PGF40125	1	10	119M	PGF40032
32mm. 32mm Elbow.	PGF40132	1	10	119M	
25mm. 25mm Tee.	PGF40225	1	10	119M	Films
32mm. 32mm Tee.	PGF40232	1	10	119M	
25mm. 25mm x 15mm Transition Coupler.	PGF4782515	1	10	119M	PGF40432
25mm. 25mm x 22mm Transition Coupler.	PGF47825	1	10	119M	
32mm. 32mm x 28mm Transition Coupler.	PGF47832	1	10	119M	
25mm. 25mm Polyguard x 25mm MDPE Transition Coupler.	PGF402525	1	10	119M	
32mm. 32mm Polyguard x 32mm MDPE Transition Coupler.	PGF403232	1	10	119M	PGF40932
25mm. 25mm Stopcock.	PGF41025	1	10	119M	
32mm. 32mm Stopcock.	PGF41032	1	10	119M	
25mm. 25mm Endcap.	PGF40925	1	10	119M	
32mm. 32mm Endcap.	PGF40932	1	10	119M	

### Water Supply Polyguard Barrier Pipe & Fittings



- Conforms with Type A: WIS 4-32-19: Polyethylene pressure pipe systems with an aluminium barrier layer for potable water supply in contaminated land
- · Complies with BS6920 Water Quality Testing
- Approved under regulation 31 of the Water Supply (Water Quality) Regulations 2000
- "Approved for use in public water supplies"
- WIS approval for plastic fittings for Polyguard Barrier Pipe providing manufacturer's instructions are followed upon installation.

Polyguard DZR Gunmetal Fittings	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm. Polyguard straight coupling.	PGF25SC	1	10	119M	
32mm. Polyguard straight coupling.	PGF32SC	1	10	119M	
63mm. Polyguard straight coupling.	PGF63SC	1	10	119M	
25mm. Polyguard x 3/4" MBSP coupling.	PGF25MTC	1	10	119M	
32mm. Polyguard x 1" MBSP coupling.	PGF32MTC	1	10	119M	
63mm. Polyguard x 2" MBSP coupling.	PGF63MTC	1	10	119M	
25mm. Polyguard x 3/4" FBSP coupling.	PGF25FTC	1	10	119M	Er.m.
32mm. Polyguard x 1" FBSP coupling.	PGF32FTC	1	10	119M	
63mm. Polyguard x 2" FBSP coupling.	PGF63FTC	1	10	119M	
25mm. Polyguard 90° elbow.	PGF2590E	1	10	119M	PGF32SC
32mm. Polyguard 90° elbow.	PGF3290E	1	10	119M	
63mm. Polyguard 90° elbow.	PGF6390E	1	10	119M	
63mm. Polyguard 45° elbow.	PGF6345E	1	10	119M	
25mm. Polyguard equal tee.	PGF25T	1	10	119M	503
32mm. Polyguard equal tee.	PGF32T	1	10	119M	Was I
63mm. Polyguard equal tee.	PGF63T	1	10	119M	
25mm x 15mm. Polyguard to copper transition coupling.	PGF2515TC	1	10	119M	PGF3290E
25mm x 22mm. Polyguard to copper transition coupling.	PGF2522TC	1	10	119M	
25mm x 25mm. Polyguard to PE transition coupling.	PGF2525TC	1	10	119M	
32mm x 32mm. Polyguard to PE transition coupling.	PGF3232TC	1	10	119M	
63mm x 63mm. Polyguard to PE transition coupling.	PGF6363TC	1	10	119M	

## Water Supply Water Supply Pipe and Fittings Ancillaries



Pipe Cutter	Code	Pack Qty.	Bulk Qty.	Product Group	48
20mm to 25mm.	PB781	1	10	123M	
Pipe Cutter (Ratchet)	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm to 32mm.	PB778	1	10	123M	





### **®** Polypipe

MDPE PE80 Yellow Gas Pipe	Code	Pack Qty.	Bulk Qty.	Product Group	
20mm x 50mm Coil - SDR 9 - 5.5 MOP Bar.	2050YE	1	10	75E	
20mm x 100mm Coil - SDR 9 - 5.5 MOP Bar.	20100YE	1	6	75E	
25mm x 6m Length - SDR 11 - 5.5 MOP Bar.	2506YE	1	200	75E	
25mm x 50m Coil - SDR 11 - 5.5 MOP Bar.	2550YE	1	7	75E	
25mm x 100m Coil - SDR 11 - 5.5 MOP Bar.	25100YE	1	6	75E	
32mm x 6m Length - SDR 11 - 5.5 MOP Bar.	3206YE	1	150	75E	-
32mm x 50m Coil - SDR 11 - 5.5 MOP Bar.	3250YE	1	6	75E	
32mm x 100m Coil - SDR 11 - 5.5 MOP Bar.	32100YE	1	5	75E	
63mm x 6m Length - SDR 11 - 5.5 MOP Bar.	630611YE	1	100	75E	
63mm x 50m Coil - SDR 11 - 5.5 MOP Bar.	635011YE	1	2	75E	
63mm x 100m Coil - SDR 11 - 5.5 MOP Bar.	6310011YE	1	2	75E	
75mm x 6m Length - SDR 11 - 5.5 MOP Bar.	750611YE	1	64	75E	
75mm x 120m Coil - SDR 11 - 5.5 MOP Bar.	7512011YE	1	1	75E	

### Other diameter and length combinations are available to order.

All combinations are compatible with UK Gas industry approved electrofusion fittings.

### Geothermal Systems For use with Ground Source Heat Pumps

EN12201-2 For use with Ground Source Heat Pumps Black MDPE PE80 SDR11. For all fitting requirements please use Polyfast Compression fittings Pages 40 to 48

Geothermal Pipe	Code	Pack Qty.	Colour	Product Group	
32mm. 100m Coil.	32100G	1	В	73E	
32mm. 250m Coil.	32250G	1	B	73E	
32mm. 300m Coil.	32300G	1	B	73E	
32mm. 400m Coil.	32400G	1	B	73E	
40mm. 100m Coil.	40100G	1	B	73E	
40mm. 250m Coil.	40250G	1	B	73E	
40mm. 300m Coil.	40300G	1	B	73E	
40mm. 400m Coil.	40400G	1	B	73E	

### Pre-Insulated Pipes For the distribution of hot and cold water

Max fluid temperature: +95°C.
PE-Xa pipes: SDR 11.
Carrier pipes are individually identified as

Pre-Insulated Pipes	Code	Pack Qty.	Colour	Product Group	
25mm. 10m Twin Pipe Coil PE-Xa 2mm x 25mm (OD) 20DN (ID).	INS1025-2-HTG	1		184E	
25mm. 15m Twin Pipe Coil PE-Xa 2mm x 25mm (OD) 20DN (ID).	INS1525-2-HTG	1		184E	
25mm. 20m Twin Pipe Coil PE-Xa 2mm x 25mm (OD) 20DN (ID).	INS2025-2-HTG	1		184E	
32mm. 10m Twin Pipe Coil PE-Xa 2mm x 32mm (OD) 25DN (ID).	INS1032-2-HTG	1		184E	
32mm. 15m Twin Pipe Coil PE-Xa 2mm x 32mm (OD) 25DN (ID).	INS1532-2-HTG	1		184E	
32mm. 20m Twin Pipe Coil PE-Xa 2mm x 32mm (OD) 25DN (ID).	INS2032-2-HTG	1		184E	

Pre-Insulated Pipe Fittings	Code	Pack Qty.	Colour	Product Group		
25mm. 25mm Male Coupling.	INS25MC-HTG	1		185M		
32mm. 32mm Male Coupling.	INS32MC-HTG	1		185M		INS 160
25mm. 160mm x 25mm Duo Dust Caps.	INS160-25-2DC	1		185M		11/12 100
32mm. 160mm x 32mm Duo Dust Caps.	INS160-32-2DC	1		185M		20
160mm Heat Shrink Cap.	INS160-3225-2HSC	1		185M		
25mm. 25mm Female Coupler.	INS25FC-HTG	1		185M		INS25
32mm. 32mm Female Coupler.	INS32FC-HTG	1		185M		
160mm Insulation Kit for Coupler.	INS160IKC	1		185M		-
25mm. 25mm Fix Point.	INS25FP-HTG	1		185M	,	
32mm. 32mm Fix Point.	INS32FP-HTG	1		185M		INS25

## **Civils**Polystorm Modular Water Storage





Polystorm-R Modular Water Storage Unit	Code	Pack Qty.	Bulk Qty.	Product Group	
1000mm Long x 500mm Wide x 400mm High 61 Tonnes Loading per sq metre 95% Void Ratio, 9kg Supplied with 4 Clips & 2 Shear connectors For use in trafficked and pedestrian applications (subject to a structural design check and suitable installation conditions).	PSM1A	1	15		
Polystorm Lite Modular Water Storage Unit	Code	Pack Qty.	Bulk Qty.	Product Group	
1000mm Long x 500mm Wide x 400mm High 20 Tonnes Loading per sq metre 95% Void Ratio, 7kg Supplied with 4 Clips & 2 Shear connectors Designed for landscaped, pedestrians or other non-loaded applications.	PSM2	1	15		
Polystorm Xtra Modular Water Storage Unit	Code	Pack Qty.	Bulk Qty.	Product Group	
1000mm Long x 500mm Wide x 210mm High 80 Tonnes Loading per sq metre 94% Void Ratio, 6kg, Supplied with 4 Clips & 2 Shear connectors. Designed for heavy trafficked conditions which require shallow excavations or deep burial depths. Half Size.	PSM3	1	30		
Polystorm Inspect	Code	Pack Qty.	Bulk Qty.	Product Group	
1000mm Long x 500mm Wide x 400mm High 44 Tonnes Loading per sq metre 94% Void Ratio, 11.6kg Its primary purpose is to provide a tunnel along the length of a fully installed Polystorm structure to enable access for inspection and maintenance.	PSM4	1	15		Tall.
Polystorm Access	Code	Pack Qty.	Bulk Qty.	Product Group	
Polystorm Access provides a 1m x 0.5m shaft within a Polystorm geocellular structure to enable surface access for remote camera inspection and maintenance activities such as flushing and rodding.	PSMACCESS				
Polysoak Pre-wrapped Soakaway Unit	Code	Pack Qty.	Bulk Qty.	Product Group	WW.

POLYSOAK

1

173M

1000mm Long x 500mm Wide x 800mm

High 2 PSM1As pre-wrapped in a geotextile.

Polystorm Accessories

## **Civils**Polystorm Modular Water Storage



Pack Bulk Product



		Qty.	Qty.	Group	
Brick Bond connector.	PSMBBSC	1	30	170M	no I
Spare Polystorm clips.	PSMCLIP	1	60	170M	
Spare Polystorm shear connectors.	PSMSC	1	30	170M	PSMCLIP
150mm Ridgidrain flange adaptor.	PSMFA150	1		170M	
110mm EN1401-1 flange adaptor.	PSMFA110	1		170M	
160mm EN1401-1 flange adaptor.	PSMFA160	1		170M	PSMSC
		Pack	Bulk	Product	
Underground Drainage Accessories	Code	Qty.	Qty.	Group	
100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.	ARD100110	1		167E	
160mm x 110mm single socket level invert reducer.	UG621	1		51M	
150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.	ARD150160	1		167E	UG621
Basic Silt Trap	Code	Pack Qty.	Bulk Qty.	Product Group	
Adjustable sump level and height to cover (risers					

Code

Advanced Silt Trap	Code	Pack Qty.	Bulk Qty.	Product Group	
Stainless steel silt bucket for larger objects, secondary filtration for smaller particles Bucket and filter easily removed for cleaning, For use where invert level does not exceed 1.2m 15 litres per second max flow rate. 160mm inlet and outlet. 460mm dia. x 830mm deep.	*PSMSTA160/15	1			

PSMST160

Mini Silt Trap	Code	Pack Qty.	Bulk Qty.	Product Group	
320mm dia x 440mm height, 110mm inlet and outlet Silt bucket included, max burial depth 1m. can be used with UG438 or UG466 side riser and UG439 cover & frame	PSMST110	1			

<sup>\*</sup>PSMSTA160/15 is made to order, allow 14 days

and seals required), 160mm inlet and outlet

460mm dia. x 1220mm deep.

## **Civils**Polystorm Modular Water Storage



Silt Trap Accessories	Code	Pack Qty.	Bulk Qty.	Product Group	
Round Polypropylene Screw down cover & frame BS7158 [A+].	UG511	1		51M	
460mm. Square Cover and 65mm Deep Frame Polypropylene [A+]. Complete with seal and fixing screws and 350mm restricted access (removable) for depths greater than 1.2metres.	UG510	1	5	51M	UG510
Square PP Cover and Frame complete with seals and fixing screws (35kN test load).	UG512	1		51M	
Silt Trap side riser (215mm effective height).	ICDR1	1		51M	
Silt Trap sealing ring.	UG488	1		51M	

Flow Control Unit	Code	Pack Qty.	Bulk Qty.	Product Group	n
460mm dia x 1200mm high, 2 x 110mm inlet, 1 x 110mm outlet, 160mm Overflow. Max burial depth 1.2m. Suitable for 400mm deep Polystorm Storage Structures only.	*PSMFC160/30	1			•

<sup>\*</sup>PSMFC160/30 is made to order, allow 14 days





Rainstream Home Tanks	Code	Pack Qty.	Bulk Qty.	Product Group	
Rainstream Home Below Ground Tank 1,000lts complete with component kit including filter. (2/3 weeks delivery time).	RWH.RH.BGT.1			176M	
Rainstream Home Below Ground Tank 2,000lts complete with component kit including filter. (2/3 weeks delivery time).	RWH.RH.BGT.2			176M	
Rainstream Home Below Ground Tank 3,000lts complete with component kit including filter. (2/3 weeks delivery time).	RWH.RH.BGT.3			176M	
Rainstream Home Below Ground Tank 4,000lts complete with component kit including filter. (3/4 weeks delivery time).	RWH.RH.BGT.4			176M	
Rainstream Home Below Ground Tank 5,000lts complete with component kit including filter. (3/4 weeks delivery time).	RWH.RH.BGT.5			176M	
Rainstream Home Below Ground Tank 7,500lts complete with component kit including filter. (3/4 weeks delivery time).	RWH.RH.BGT.7.5			176M	
Rainstream Home Below Ground Tank 10,000lts complete with component kit including filter. (3/4 weeks delivery time).	RWH.RH.BGT.10			176M	





Code	Pack Qty.	Bulk Qty.	Product Group		
RWH.RH.BGTV.1			176M		
RWH.RH.BGTV.2			176M		
RWH.RH.BGTV.3			176M		
RWH.RH.BGTV.4			176M		
RWH.RH.BGTV.5			176M		Water Inlet Valve
RWH.RH.BGTV.7.5			176M		
RWH.RH.BGTV.10			176M		
Code	Pack Qtv.	Bulk Qtv.	Product Group		
RWH.RH.A.TE			176M		
Code	Pack Qty.	Bulk Qty.	Product Group		
RWH.RH.A.TE2			176M		
	RWH.RH.BGTV.2  RWH.RH.BGTV.2  RWH.RH.BGTV.4  RWH.RH.BGTV.5  RWH.RH.BGTV.7.5  RWH.RH.BGTV.10  Code  RWH.RH.A.TE	RWH.RH.BGTV.1  RWH.RH.BGTV.2  RWH.RH.BGTV.4  RWH.RH.BGTV.5  RWH.RH.BGTV.7.5  RWH.RH.BGTV.10  Code Pack Qty.  RWH.RH.A.TE  Code Pack Qty.	RWH.RH.BGTV.1  RWH.RH.BGTV.2  RWH.RH.BGTV.4  RWH.RH.BGTV.7.5  RWH.RH.BGTV.7.5  RWH.RH.BGTV.10  Code Pack Qty. Qty.  RWH.RH.A.TE  Code Pack Qty.  RWH.RH.A.TE	RWH.RH.BGTV.1 176M  RWH.RH.BGTV.2 176M  RWH.RH.BGTV.4 176M  RWH.RH.BGTV.5 176M  RWH.RH.BGTV.7.5 176M  RWH.RH.BGTV.7.5 176M  RWH.RH.BGTV.7.5 176M  Code Pack Qty. Qty. Product Group  RWH.RH.A.TE 176M	Code         Qty.         Qty.         Group           RWH.RH.BGTV.1         176M           RWH.RH.BGTV.2         176M           RWH.RH.BGTV.3         176M           RWH.RH.BGTV.4         176M           RWH.RH.BGTV.5         176M           RWH.RH.BGTV.7.5         176M           RWH.RH.BGTV.10         176M           Code         Pack Qty.         Bulk Qty.         Product Group           RWH.RH.A.TE         176M

Reinforced Cover & Frame	Code	Pack Qty.	Bulk Qty.	Product Group	
Rainstream Home Reinforced Cover and Frame (600kg wheel loading).	RWH.RH.A.RC			176M	





Pump Pack 1	Code	Pack Qty.	Bulk Qty.	Product Group	-
Rainstream Home direct pressure system 1,000ltr tank RWH.RH.CSCS.P.HOME must be ordered with this item.	RWH.RH.PP.1000			176M	9
Pump Pack 2	Code	Pack Qty.	Bulk Qty.	Product Group	~
Rainstream Home Indirect gravity system 1,000ltr tank RWH.RH.CSCS.G.HOME must be ordered with this item.	RWH.RH.PG.1000			176M	9
Pump Pack 3	Code	Pack Qty.	Bulk Qty.	Product Group	~
Rainstream Home Direct pressure system 15mtr RWH.RH.CSCS.P.HOME must be ordered with this item.	RWH.RH.PP.15			176M	9
Pump Pack 4	Code	Pack Qty.	Bulk Qty.	Product Group	2
Rainstream Home Direct pressure system 25mtr WH.RH.CSCS.P.HOME must be ordered with this item.	RWH.RH.PP.25			176M	9
Pump Pack 5	Code	Pack Qty.	Bulk Qty.	Product Group	-
Rainstream Home Indirect gravity system 15mtr RWH.RH.CSCS.G.HOME must be ordered with this item.	RWH.RH.PG.15			176M	0
Pump Pack 6	Code	Pack Qty.	Bulk Qty.	Product Group	4
Rainstream Home Indirect gravity system 25mtr RWH.RH.CSCS.G.HOME must be ordered with this item.	RWH.RH.PG.25			176M	2
Rainstream Garden System for Garden Irrigation only (All components required)	Code	Pack Qty.	Bulk Qty.	Product Group	-
Rainstream Home Below Ground Tank 1,000lts complete with component kit including filter. (2/3 weeks delivery time).	RWH.RH.BGT.1	1		176M	
Rainstream Garden system pack.	RWH.RH.PG.G	1		176M	
Rainstream Garden system connection pack Reclaimed Rainwater Supply Pipe Included.	RWH.RH.CSCS.RG	1		176M	





Connection Sets	Code	Pack Qty.	Bulk Qty.	Product Group	
Direct Pressurised System connection pack Reclaimed Rainwater Supply Pipe Included.	RWH.RH.CSCS.P.HOME			176M	
Indirect Gravity System connection pack Reclaimed Rainwater Supply Pipe Included.	RWH.RH.CSCS.G.HOME			176M	

Reclaimed Rainwater Supply Pipes	Code	Pack Qty.	Bulk Qty.	Product Group	
25mm x 25m . WRAS rainwater supply pipe 25mm diameter x 25mts coil length.	RWH.GA.RWP25.25			171E	
32mm x 25m. WRAS rainwater supply pipe 32mm diameter x 25mts coil length.	RWH.GA.RWP32.25			171E	

# **Civils**General Purpose Duct System PVCu



6m Single Socket PVCu General Purpose Duct	Code	Pack Qty.	Bulk Qty.	Product Group	
2"/54mm. Nominal OD: 54mm, Nominal ID: 51.0mm.	DUCT 2A	1	400	62E	
3"/90mm. Nominal OD: 88.9mm, Nominal ID: 85.0mm.	DUCT 3	1	144	62E	
4"/114.8mm. Nominal OD: 114.3mm, Nominal ID: 110.4mm.	DUCT 4B	1	86	62E	
6"/168mm. Nominal OD: 168.3mm, Nominal ID: 162.9mm.	DUCT 6B	1	36	62E	
Duct Couplings	Code	Pack Qty.	Bulk Qty.	Product Group	
54mm.	DUCT 2AC	1		63M	
90mm.	DUCT 3C	1		63M	
114mm.	DUCT 4BC	1		63M	
168mm.	DUCT 6BC	1		63M	
90° Duct Bend Single Socket	Code	Pack Qty.	Bulk Qty.	Product Group	
54mm.	DUCT 2AX90	1		63M	
90mm.	DUCT 3X90	1		63M	<b>N</b>
114mm.	DUCT 4BX90	1		63M	
168mm.	DUCT 6BX90	1		63M	
45° Duct Bend Single Socket	Code	Pack Qty.	Bulk Qty.	Product Group	
54mm.	DUCT 2AX45	1		63M	
90mm.	DUCT 3X45	1		63M	
114mm.	DUCT 4BX45	1		63M	•
168mm.	DUCT 6BX45	1		63M	

### Polypipe

### Land Drainage Pipes and Couplers PVCu



Land Drainage Coupler	Code	Pack Qty.	Bulk Qty.	Product Group	
60mm.	HCC60	1		61M	
80mm.	HCC80	1		61M	
100mm.	HCC100	1		61M	
160mm.	HCC160	1		61M	



Multi Y Junction	Code	Pack Qty.	Bulk Qty.	Product Group	
80 x 100mm. (Do Not Solvent Weld Polypropylene).	CDJ10M	1		61M	
160mm. (Do Not Solvent Weld Polypropylene).	CDJ160M	1		61M	



# Civils Ridgidrain (TWIN WALL) For surface Water Drainage Only





Solid Ridgidrain	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. x 6m Plain Ended.	RD150X6PE/1	1		167E	
225mm. x 6m Plain Ended.	RD225X6PE/1	1		167E	
300mm. x 6m Plain Ended.	RD300X6PE/1	1		167E	
Perf Ridgidrain	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. x 6m Plain Ended.	RD150X6PEP/1	1		167E	3
225mm. x 6m Plain Ended.	RD225X6PEP/1	1		167E	
300mm. x 6m Plain Ended.	RD300X6PEP/1	1		167E	
Ridgidrain Double Socket Coupling	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm.	CRD150	1	Qty.	167E	
225mm.	CRD225	1		167E	<b>EX. 49</b>
300mm.	CRD300	1		167E	-
		Pack	Bulk	Product	
Ridgidrain Seal	Code	Qty.	Qty.	Group	
150mm.	SRD150	1		167E	
225mm.	SRD225	1		167E	
300mm.	SRD300	1		167E	
Ridgidrain Accessories	SRD300 Code	Pack Qty.	Bulk Qty.		
		Pack		Product	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm	Code	Pack Qty.		Product Group	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor. 150mm Ridgidrain socket x 160mm	Code ARD100110	Pack Qty.		Product Group 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.	Code  ARD100110  ARD150160	Pack Qty. 1 1 Pack	Qty.	Product Group 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend	Code  ARD100110  ARD150160  Code	Pack Qty. 1 1 Pack Qty.	Qty.	Product Group 167E 167E Product Group	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.	Code  ARD100110  ARD150160  Code  BRD150X15	Pack Qty. 1 1 Pack Qty.	Qty.	Product Group 167E 167E Product Group 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30	Pack Qty.  1 Pack Qty.  1	Qty.	Product Group 167E 167E Product Group 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 45°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X45	Pack Qty.  1 Pack Qty.  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Qty.	Product Group 167E 167E Product Group 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 45°.  150mm. x 150mm 87.5°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X45  BRD150X87.5	Pack Qty.  1  Pack Qty.  1  1  1  1  1  1  1  1  1  1	Qty.	Product Group 167E 167E Product Group 167E 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 45°.  150mm. x 150mm 87.5°.  225mm. x 225mm 11.25°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X45  BRD150X87.5  BRD225X11.25	Pack Qty.  1  Pack Qty.  1  1  1  1  1  1  1	Qty.	Product Group 167E 167E Product Group 167E 167E 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 87.5°.  225mm. x 225mm 11.25°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X45  BRD150X87.5  BRD225X11.25  BRD225X22.5	Pack Qty.  1 Pack Qty.  1 1 1 1 1 1 1	Qty.	Product Group 167E 167E Product Group 167E 167E 167E 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 87.5°.  225mm. x 225mm 11.25°.  225mm. x 225mm 22.5°.  225mm. x 225mm 45°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X87.5  BRD225X11.25  BRD225X22.5  BRD225X45	Pack Qty.  1 Pack Qty.  1 1 1 1 1 1 1	Qty.	Product Group 167E 167E Product Group 167E 167E 167E 167E 167E 167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 45°.  150mm. x 150mm 87.5°.  225mm. x 225mm 11.25°.  225mm. x 225mm 22.5°.  225mm. x 225mm 45°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X45  BRD150X87.5  BRD225X11.25  BRD225X22.5  BRD225X45  BRD225X90	Pack Qty.  1 Pack Qty.  1 1 1 1 1 1 1 1	Qty.	Product Group  167E  167E  Product Group  167E  167E  167E  167E  167E  167E  167E  167E	
Ridgidrain Accessories  100mm Ridgidrain socket x 110mm EN1401-1 Spigot Adaptor.  150mm Ridgidrain socket x 160mm EN1401-1 Spigot Adaptor.  Ridgidrain Bend  150mm. x 150mm 15°.  150mm. x 150mm 30°.  150mm. x 150mm 45°.  150mm. x 150mm 87.5°.  225mm. x 225mm 11.25°.  225mm. x 225mm 45°.  225mm. x 225mm 45°.  225mm. x 225mm 90°.  300mm. x 300mm 11.25°.	Code  ARD100110  ARD150160  Code  BRD150X15  BRD150X30  BRD150X87.5  BRD225X11.25  BRD225X42.5  BRD225X45  BRD225X90  BRD300X11.25	Pack Qty.  1 Pack Qty.  1 1 1 1 1 1 1 1 1	Qty.	Product Group  167E  167E  Product Group  167E  167E  167E  167E  167E  167E  167E  167E  167E	

# Civils Ridgidrain (TWIN WALL) For surface Water Drainage Only



Ridgidrain Junction	Code	Pack Qty.	Bulk Qty.	Product Group	
150mm. x 150mm 90°.	JRD150150T	1		167E	
150mm. x 150mm 45°.	JRD150150Y	1		167E	-
225mm. x 150mm 90°.	JRD225150T	1		167E	
225mm. x 150mm 45°.	JRD225150Y	1		167E	
225mm. x 225mm 90°.	JRD225225T	1		167E	
225mm. x 225mm 45°.	JRD225225Y	1		167E	
300mm. x 150mm 90°.	JRD300150T	1		167E	
300mm. x 150mm 45°.	JRD300150Y	1		167E	
300mm. x 225mm 90°.	JRD300225T	1		167E	
300mm. x 225mm 45°.	JRD300225Y	1		167E	
300mm. x 300mm 90°.	JRD300300T	1		167E	
300mm. x 300mm 45°.	JRD300300Y	1		167E	

## Civils Ridgiduct, Ridgicoil & Polyduct





94mm. x 6m Black. 125mm. x 6m Black. 125mm. x 6m Black. 125mm. x 6m Black. R8125x6 1 46 148E 150mm. x 6m Black. R8150x6 1 36 148E  Ridgiduct Coupler  Code Qty. Qty. Qty. Group  94mm. Black. R8C94 1 148E 125mm. Black. R8C94 1 148E 125mm. Black. R8C95 1 148E 150mm. Black. R8C125 1 148E 150mm. Black. R8C150 1 148E 150mm. Black. R8C150 1 164E 60mm. x 50m Black. RC50x50BE 1 164E 60mm. x 50m Yellow. RC50x50Y 1 164E 63mm. x 50m Yellow. RC63x50BE 1 164E 63mm. x 50m Black. RC63x50BE 1 164E 63mm. x 50m Vellow. RC63x50BE 1 164E 63mm. x 50m Vellow. RC63x50BE 1 164E 63mm. x 50m Black. RC63x50BE 1 164E 63mm. x 50m Black. RC63x50BE 1 164E 63mm. x 50m Vellow. RC63x50BE 1 164E 63mm. x 50m Vellow. RC63x50BE 1 164E 63mm. x 50m Blue. RC63x50BE 1 164E 63mm. x 50m Blue. RC63x50BE 1 164E 110mm. x 50m Orange. RC110x50BE 1 164E 110mm. x 50m Orange. RC110x50BE 1 164E 110mm. x 50m Orange. RC110x50BL 1 164E 110mm. x 50m Orange. R					-	_	
125mm. x 6m Black.	Ridgiduct	Code					BBA
Ridgiduct Coupler	94mm. x 6m Black.	RB94X6	1	95	148E		
Ridgiduct Coupler	125mm. x 6m Black.	RB125X6	1	46	148E		100
State	150mm. x 6m Black.	RB150X6	1	36	148E		
125mm. Black.   RBC125   1   148E   150mm. Black.   RBC150   1   148E   150mm. Black.   RBC150   1   148E   150mm. Black.   RBC150   1   148E   150mm. Black.   RC50X50BE   1   164E	Ridgiduct Coupler	Code					
Tabomm. Black.   RBC150   1	94mm. Black.	RBC94	1		148E		
Ridgicoil         Code Qty.         Pack Qty. Qty. Group         Bulk Qty. Group           50mm. x 50m Black.         RC50X509E         1         164E           50mm. x 50m Yellow.         RC50X50Y         1         164E           60mm. x 50m Yellow.         LD6050YGAS         1         164E           63mm. x 50m Black.         RC63X50BE         1         164E           63mm. x 50m Yellow.         RC63X50Y         1         164E           63mm. x 50m Blue.         RC63X50BL         1         164E           63mm. x 50m Orange.         RC63X50PMCP         1         164E           63mm. x 50m Purple (Motorway Comms & Power).         RC63X50PMCP         1         164E           110mm. x 50m Black.         RC110X50BL         1         164E           110mm. x 50m Orange.         RC110X50BL         1         164E           110mm. x 50m Purple (Motorway Comms & Power).         RC110X50PMCP         1         164E           110mm. x 50m Purple (Motorway Comms & Power).         RC110X50PMCP         1         164E           110mm. x 50m Green.         RC110X50FMCP         1         164E           110mm. x 50m Yellow.         RC110X50FMCP         1         164E           10mm. x 50m Yellow.         RC10X50FMCP <td>125mm. Black.</td> <td>RBC125</td> <td>1</td> <td></td> <td>148E</td> <td></td> <td>-</td>	125mm. Black.	RBC125	1		148E		-
Code	150mm. Black.	RBC150	1		148E		
50mm. x 50m Yellow.         RC50X50Y         1         164E           60mm. x 50m Yellow Perforated.         LD6050YGAS         1         164E           63mm. x 50m Black.         RC63X50BE         1         164E           63mm. x 50m Pellow.         RC63X50PU         1         164E           63mm. x 50m Blue.         RC63X50BL         1         164E           63mm. x 50m Orange.         RC63X50PMCP         1         164E           63mm. x 50m Purple (Motorway Comms & Power).         RC110X50BE         1         164E           110mm. x 50m Black.         RC110X50BL         1         164E           110mm. x 50m Purple (Motorway Comms & Power).         RC110X50PMCP         1         164E           110mm. x 50m Purple (Motorway Comms & Power).         RC110X50PMCP         1         164E           110mm. x 50m Green.         RC110X50PMCP         1         164E           110mm. x 50m Green.         RC110X50Y         1         164E           Ridgicoil Coupler         Code         Pack Qty.         Qty.         Product Qty.           Somm. Black.         RCC50BE         1         165M           110mm. Black.         RCC110BE         1         165M           110mm. x 50m Black Electric Polyduct.	Ridgicoil	Code					
60mm. x 50m Yellow Perforated. 60mm. x 50m Yellow Perforated. 63mm. x 50m Black. RC63X50BE 1 164E 63mm. x 50m Black. RC63X50P 1 164E 63mm. x 50m Blue. RC63X50BL 1 164E 63mm. x 50m Blue. RC63X50BL 1 164E 63mm. x 50m Orange. RC63X50BL 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC63X50PMCP 1 164E 110mm. x 50m Black. RC110X50BL 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Green. RC110X50FMCP 1 164E RC110X50FMCP 1 164E RC110X50FMCP 1 164E RC110X50FMCP 1 164E RC110MM. x 50m Green. RC110MM. x 50m Green. RC110MM. x 50m Fellow. RC110	50mm. x 50m Black.	RC50X50BE			164E		
63mm. x 50m Black. 63mm. x 50m Yellow. RC63X50BE RC63X50BL RC63X50PMCP RC63X50BL RC63CBC RC63C	50mm. x 50m Yellow.	RC50X50Y	1		164E		
63mm. x 50m Yellow. 63mm. x 50m Blue. 63mm. x 50m Blue. 63mm. x 50m Orange. 63mm. x 50m Orange. 63mm. x 50m Purple (Motorway Comms & Power). RC63X50SLO 1 164E 110mm. x 50m Black. RC110X50BE 1 164E 110mm. x 50m Orange. RC110X50BE 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Green. RC110X50PMCP 1 164E 110mm. x 50m Green. RC110X50Y 1 164E RC110Mm. x 50m Yellow. RC110X50Y 1 164E  RC110Mm. x 50m Yellow. RC110X50Y 1 165M RCC50BE 1 165M RCC50BE 1 165M RCC63BE 1 165M RCC63BE 1 165M RCC110BE 1 166E  Polyduct Code Pack Qty. Qty. Group RCC110BE 1 166E  Polyduct Polydu	60mm. x 50m Yellow Perforated.	LD6050YGAS	1		164E		
63mm. x 50m Blue. 63mm. x 50m Orange. 63mm. x 50m Orange. 63mm. x 50m Purple (Motorway Comms & Power). RC63X50PMCP 1 164E 110mm. x 50m Black. RC110X50BE 1 164E 110mm. x 50m Orange. RC110X50BL 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Green. RC110X50PMCP 1 164E 110mm. x 50m Yellow. RC110X50PMCP 1 164	63mm. x 50m Black.	RC63X50BE	1		164E		
63mm. x 50m Orange. 63mm. x 50m Purple (Motorway Comms & Power). RC63X50SLO 1 164E 110mm. x 50m Black. RC110X50BE 1 164E 110mm. x 50m Orange. RC110X50SLO 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Green. RC110X50G 1 164E 110mm. x 50m Yellow. RC110X50Y 1 164E Ridgicoil Coupler Code Pack Qty. Qty. Group Foomm. Black. RCC50BE 1 165M 110mm. Black. RCC63BE 1 165M 110mm. Black. RCC110BE 1 166E 1 166E	63mm. x 50m Yellow.	RC63X50Y	1		164E		
63mm. x 50m Purple (Motorway Comms & Power). RC63X50PMCP 1 164E 110mm. x 50m Black. RC110X50BE 1 164E 110mm. x 50m Orange. RC110X50BL 1 164E 110mm. x 50m Blue. RC110X50BL 1 164E 110mm. x 50m Purple (Motorway Comms & Power). RC110X50PMCP 1 164E 110mm. x 50m Green. RC110X50G 1 164E 110mm. x 50m Yellow. RC110X50Y 1 164E  Ridgicoil Coupler Code Pack Qty. Qty. Group 50mm. Black. RCC50BE 1 165M 110mm. Black. RCC63BE 1 165M 110mm. Black. RCC110BE 1 165M 110mm. Black. RCC110BE 1 165M 110mm. Black. RCC110BE 1 165M 110mm. Black. Polyduct Code Pack Qty. Group 38mm. x 100m Black Electric Polyduct. PD3844X100BEPE 1 166E 50mm. x 25m Black Electric Polyduct. PD5060X25BEPE 1 166E	63mm. x 50m Blue.	RC63X50BL	1		164E		
110mm. x 50m Black.   RC110X50BE   1   164E   110mm. x 50m Orange.   RC110X50BL   1   164E   110mm. x 50m Blue.   RC110X50BL   1   164E   110mm. x 50m Blue.   RC110X50PMCP   1   164E   110mm. x 50m Green.   RC110X50G   1   164E   110mm. x 50m Green.   RC110X50G   1   164E   110mm. x 50m Yellow.   RC110X50Y   1   164E   165M   166E   1	63mm. x 50m Orange.	RC63X50SLO	1		164E		
110mm. x 50m Orange.   RC110X50SLO   1   164E   110mm. x 50m Blue.   RC110X50PMCP   1   164E   110mm. x 50m Purple (Motorway Comms & Power).   RC110X50PMCP   1   164E   110mm. x 50m Green.   RC110X50G   1   164E   110mm. x 50m Yellow.   RC110X50Y   1   164E   164E   110mm. x 50m Yellow.   RC110X50Y   1   164E   164E   164E   164E   164E   164E   165M   166M   166M   166M   166M   166M   166M   166M   166M   166M   166E   16	63mm. x 50m Purple (Motorway Comms & Power).	RC63X50PMCP	1		164E		
110mm. x 50m Blue.   RC110X50BL   1   164E     110mm. x 50m Purple   RC110X50PMCP   1   164E     110mm. x 50m Green.   RC110X50G   1   164E     110mm. x 50m Yellow.   RC110X50Y   1   164E     164E     110mm. x 50m Yellow.   RC110X50Y   1   164E     164E   164E   164E     164E   164E     164E     164E     164E     164E     164E     164E     164E     164E     164E     164E     164E     164E     164E     1	110mm. x 50m Black.	RC110X50BE	1		164E		
110mm. x 50m Purple (Motorway Comms & Power).       RC110X50PMCP       1       164E         110mm. x 50m Green.       RC110X50G       1       164E         110mm. x 50m Yellow.       RC110X50Y       1       164E         Ridgicoil Coupler       Code       Pack Qty.       Bulk Qty.       Product Group         50mm. Black.       RCC50BE       1       165M         63mm. Black.       RCC63BE       1       165M         110mm. Black.       RCC110BE       1       165M         Polyduct       Code       Pack Qty.       Qty.       Product Group         38mm. x 100m Black Electric Polyduct.       PD3844X100BEPE       1       166E         50mm. x 25m Black Electric Polyduct.       PD5060X25BEPE       1       166E	110mm. x 50m Orange.	RC110X50SLO	1		164E		
(Motorway Comms' & Power).         RC110X30PMCP         1         164E           110mm. x 50m Green.         RC110X50G         1         164E           110mm. x 50m Yellow.         RC110X50Y         1         164E           Ridgicoil Coupler         Code         Pack Qty.         Bulk Group           50mm. Black.         RCC50BE         1         165M           63mm. Black.         RCC63BE         1         165M           110mm. Black.         RCC110BE         1         165M           Polyduct         Code         Pack Qty.         Qty.         Group           38mm. x 100m Black Electric Polyduct.         PD3844X100BEPE         1         166E           50mm. x 25m Black Electric Polyduct.         PD5060X25BEPE         1         166E	110mm. x 50m Blue.	RC110X50BL	1		164E		
Ridgicoil Coupler         Code Qty.         Pack Qty.         Bulk Group         Product Group           50mm. Black.         RCC50BE         1         165M           63mm. Black.         RCC63BE         1         165M           110mm. Black.         RCC110BE         1         165M           Polyduct         Code Qty.         Pack Qty.         Bulk Qty.         Product Group           38mm. x 100m Black Electric Polyduct.         PD3844X100BEPE         1         166E         166E           50mm. x 25m Black Electric Polyduct.         PD5060X25BEPE         1         166E         166E	110mm. x 50m Purple (Motorway Comms & Power).	RC110X50PMCP	1		164E		
Ridgicoil Coupler         Code Qty.         Pack Qty. Qty.         Bulk Qty.         Product Group           50mm. Black.         RCC50BE         1         165M           63mm. Black.         RCC63BE         1         165M           110mm. Black.         RCC110BE         1         165M           Polyduct         Code Qty.         Pack Qty.         Qty.         Product Group           38mm. x 100m Black Electric Polyduct.         PD3844X100BEPE         1         166E         166E           50mm. x 25m Black Electric Polyduct.         PD5060X25BEPE         1         166E         166E	110mm. x 50m Green.	RC110X50G	1		164E		
Code	110mm. x 50m Yellow.	RC110X50Y	1		164E		
RCC63BE   1   165M   110mm. Black.   RCC110BE   1   165M   166M   166M   166M   166M   166E	Ridgicoil Coupler	Code					
10mm. Black.   RCC110BE   1   165M	50mm. Black.	RCC50BE	1		165M		
Polyduct  Code Pack Qty. Qty. Group  38mm. x 100m Black Electric Polyduct. PD3844X100BEPE 1 166E  50mm. x 25m Black Electric Polyduct. PD5060X25BEPE 1 166E	63mm. Black.	RCC63BE	1		165M		3/11
Polyduct Code Qty. Qty. Group  38mm. x 100m Black Electric Polyduct. PD3844X100BEPE 1 166E  50mm. x 25m Black Electric Polyduct. PD5060X25BEPE 1 166E	110mm. Black.	RCC110BE	1		165M		
50mm. x 25m Black Electric Polyduct. PD5060X25BEPE 1 166E	Polyduct	Code					
	38mm. x 100m Black Electric Polyduct.	PD3844X100BEPE	1		166E		
50mm. x 50m Black Electric Polyduct. PD5060X50BEPE 1 166E	50mm. x 25m Black Electric Polyduct.	PD5060X25BEPE	1		166E		
	50mm. x 50m Black Electric Polyduct.	PD5060X50BEPE	1		166E		







Midi-Gully Yard Gully For domestic and smaller capacity industrial and commercial applications (Black HDPE, corrugated for extra strength)	Code	Pack Qty.	Bulk Qty.	Product Group	
Yard Gully 300mm x 600mm (110mm Spigot Outlet).	RG300/600	1	36	69M	RG300/600
Aluminium Silt Bucket.	RGSB	1		69M	RGSB
Cast Iron Grating (C250+ Loading Classification).	RGG	1		69M	RGG
Pidaigully Pood Gully (Plack HDDE		Pack	Bulk	Product	
Ridgigully Road Gully (Black HDPE, corrugated for extra strength)	Code	Qty.	Qty.	Group	
corrugated for extra strength)  450 x 750mm Corrugated Road Gully.	Code RG450/750				BBA
corrugated for extra strength)		Qty.	Qty.	Group	BBA TENERAL TRANSPORT TO THE PROPERTY OF THE P
corrugated for extra strength) 450 x 750mm Corrugated Road Gully.	RG450/750	Qty.	Qty.	Group 69M	

# Civils Channel Drainage





Domestic Channel	Code	Pack Qty.	Bulk Qty.	Product Group		
1m. Channel Drain with Plastic Grate.	DCD1000	1		114M		
Drainage System 1m Channel with slotted plastic grating	Code	Pack Qty.	Bulk Qty.	Product Group		
Channel Drain End Cap.	DCD1001	1		114M	8	<b>D</b> DCD
Channel Drain End Outlet.	DCD1002	1		114M		
Channel Drain Quad Connector.	DCD1003	1		114M		
Channel Drain Sump Unit.	DCD1004	1		114M		DCD

### Miscellaneous

### Miscellaneous

Expansion Tank	Code	Pack Qty.	Bulk Qty.	Product Group	
4 gallon/18 litre (18" x 12" x 12" Black).	EX104			81M	
Tank Lid	Code	Pack Qty.	Bulk Qty.	Product Group	
Polypropylene.	EX105			81M	
Galvanised Metal Backing Plate	Code	Pack Qty.	Bulk Qty.	Product Group	
	EX106			81M	
Big Tub Bucket	Code	Pack Qty.	Bulk Qty.	Product Group	
Big Tub Bucket  72 Ltr Red, Blue, Green, Brown.	Code TUB3				T
				Group	T
72 Ltr Red, Blue, Green, Brown.	TUB3	Qty.	Qty. Bulk	Group 93M Product	
72 Ltr Red, Blue, Green, Brown.  Tote Bin	TUB3	Qty.	Qty. Bulk	93M  Product Group	

## **Insulation**Cavity Closer - Open Cavity

Multicor Flexible Cavity Closer	Code	Pack Qty.	Bulk Qty.	Product Group	FLEXIBLE	
50mm - 100mm - One Size Fits All (28mm Insulation) 2.44m lengths.	MULTICORFLEX	10		TDI1		
Multicor Cavity Closer	Code	Pack Qty.	Bulk Qty.	Product Group		
50mm - 100mm - One Size Fits All (25mm Insulation) 2.44m lengths.	MULTICOREXL244	10		TDI1	MULTICOR	EXL244
50mm - 100mm One Size Fits All (28mm Insulation) 2.44m lengths.	WCMULTICOR	10		TDI1		
100mm - 150mm. One size fits all. 28mm Insulation.	WCMULTICOR150	10		TDI1	WCMULT	ICOR150
50mm (28mm Insulation) 2.44m lengths.	WCM50	10		TDI1		
75mm (28mm Insulation) 2.44m lengths.	WCM75	10		TDI1		WCM75
Weathercor F	Code	Pack Qty.	Bulk Qty.	Product Group		
50mm - 100mm - One Size Fits All 30 Minute Fire Integrity - One Size Fits All. 2.44m lengths.	WCFMULTICOR	10		TDI1		2
50mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF50	10		TDI1	WCFMUIT	COD
65mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF65	10		TDI1	WCFMULTI	COR
75mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF75	10		TDI1		ALC: N
85mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF85	10		TDI1	250	
90mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF90	10		TDI1	WCF100	
100mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF100	10		TDI1	WCI 100	
125mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF125	5		TDI1	30	
140mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF140	5		TDI1	MIN	S
150mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF150	5		TDI1		
200mm. 30 Minute Fire Integrity - 2.44m lengths.	WCF200	5		TDI1		
Weathercor F 0.25	Code	Pack Qty.	Bulk Qty.	Product Group		
50mm. 0.25 "U" Value - 30 Minute Fire Integrity - 2.44m lengths.	GWC50	10		TDI1		
65mm. 0.25 "U" Value - 30 Minute Fire Integrity - 2.44m lengths.	GWC65	10		TDI1	CCW400	
75mm. 0.25 "U" Value - 30 Minute Fire Integrity - 2.44m lengths.	GWC75	10		TDI1	GCW100	
90mm. 0.25 "U" Value - 30 Minute Fire Integrity - 2.44m lengths.	GWC90	10		TDI1	MIN	S
100mm. 0.25 "U" Value - 30 Minute Fire Integrity - 2.44m lengths.	GWC100	10		TDI1	0.25	
125mm. 0.25 "U" Value - 30 Minute Fire Integrity - 2.44m lengths.	GWC125	10		TDI1		

### Insulation

Cavity Closer - Open Cavity

Thermocor CC	Code	Pack Qty.	Bulk Qty.	Product Group	
50mm. 2.44m lengths.	TC50	20		TDI5	
65mm. 2.44m lengths.	TC65	20		TDI5	
75mm. 2.44m lengths.	TC75	20		TDI5	
85mm. 2.44m lengths.	TC85	20		TDI5	
90mm. 2.44m lengths.	TC90	20		TDI5	
100mm. 2.44m lengths.	TC100	20		TDI5	
110mm. 2.44m lengths.	TC110	15		TDI5	
125mm. 2.44m lengths.	TC125	15		TDI5	
150mm. 2.44m lengths.	TC150	10		TDI5	

Firestop	Code	Pack Qty.	Bulk Qty.	Product Group	
50mm. 1 Hour Fire Integrity - 2.44m lengths.	FS50	20		TDI8	
65mm. 1 Hour Fire Integrity - 2.44m lengths.	FS65	20		TDI8	
70mm. 1 Hour Fire Integrity - 2.44m lengths.	FS70	20		TDI8	
75mm. 1 Hour Fire Integrity - 2.44m lengths.	FS75	20		TDI8	
80mm. 1 Hour Fire Integrity - 2.44m lengths.	FS80	20		TDI8	1
85mm. 1 Hour Fire Integrity - 2.44m lengths.	FS85	20		TDI8	1
90mm. 1 Hour Fire Integrity - 2.44m lengths.	FS90	20		TDI8	FS100
100mm. 1 Hour Fire Integrity - 2.44m lengths.	FS100	20		TDI8	
110mm. 1 Hour Fire Integrity - 2.44m lengths.	FS110	10		TDI8	
120mm. 1 Hour Fire Integrity - 2.44m lengths.	FS120	10		TDI8	4
125mm. 1 Hour Fire Integrity - 2.44m lengths.	FS125	10		TDI8	<b>■</b>
130mm. 1 Hour Fire Integrity - 2.44m lengths.	FS130	10		TDI8	
140mm. 1 Hour Fire Integrity - 2.44m lengths.	FS140	10		TDI8	
150mm. 1 Hour Fire Integrity - 2.44m lengths.	FS150	10		TDI8	
175mm. 1 Hour Fire Integrity - 2.44m lengths.	FS175	5		TDI8	
200mm. 1 Hour Fire Integrity - 2.44m lengths.	FS200	5		TDI8	

# Insulation

Cavity Closer - Open Cavity

Firestop 0.25	Code	Pack Qty.	Bulk Qty.	Product Group		
50mm. 0.25 "U" Value - 1 Hour Fire Integrity - 2.44m lengths.	GFS50	20		TDI8	1	
65mm. 0.25 "U" Value - 1 Hour Fire Integrity - 2.44m lengths.	GFS65	20		TDI8		GFS80
75mm. 0.25 "U" Value - 1 Hour Fire Integrity - 2.44m lengths.	GFS75	20		TDI8		1
85mm. 0.25 "U" Value - 1 Hour Fire Integrity - 2.44m lengths.	GFS85	20		TDI8		HOUR
90mm. 0.25 "U" Value - 1 Hour Fire Integrity - 2.44m lengths.	GFS90	20		TDI8		0.25 U value
100mm. 0.25 "U" Value - 1 Hour Fire Integrity - 2.44m lengths.	GFS100	20		TDI8		
Rigidcor F	Code	Pack Qty.	Bulk Qty.	Product Group		
50mm. 30 Minute Fire Integrity - 3m lengths.	RCF50	5		TDI2		-
75mm. 30 Minute Fire Integrity - 3m lengths.	RCF75	5		TDI2		RCF100
85mm. 30 Minute Fire Integrity - 3m lengths.	RCF85	5		TDI2		
100mm. 30 Minute Fire Integrity - 3m lengths.	RCF100	5		TDI2		30
120mm. 30 Minute Fire Integrity - 3m lengths.	RCF120	5		TDI2		Willys
Rigidcor F 0.25	Code	Pack Qty.	Bulk Qty.	Product Group		
75mm. 0.25 "U" Value - 30 Minute Fire Integrity - 3m lengths.	GRC75	5		TDI2		-
85mm. 0.25 "U" Value - 30 Minute Fire Integrity - 3m lengths.	GRC85	5		TDI2		GRC100
100mm. 0.25 "U" Value - 30 Minute Fire Integrity - 3m lengths.	GRC100	5		TDI2		MINS
120mm. 0.25 "U" Value - 30 Minute Fire Integrity - 3m lengths.	GRC120	5		TDI2		0.25 U value

# **Insulation**Cavity Closer - Open Cavity

Rigidcor F Corners	Code	Pack Qty.	Bulk Qty.	Product Group	
50mm.	RCFC50			TDI2	
75mm.	RCFC75			TDI2	100
85mm.	RCFC85			TDI2	
100mm.	RCFC100			TDI2	
120mm.	RCFC120			TDI2	

Rigidcor F Brick Ties	Code	Pack Qty.	Bulk Qty.	Product Group	South in
Rigidcor F BrickTies.	RCFBRKTIES			TDI2	ZI

Hycor F Subframe System	Code	Pack Qty.	Bulk Qty.	Product Group	
Pre-assembled subframe system, available in various sizes - 30 minute fire integrity. POA. Also available in a 0.25 "U" value range.					



# **Insulation**Cavity Closer - Closed Cavity

Damcor (DPC Width/Insulation width)	Code	Pack Qty.	Bulk Qty.	Product Group	
165mm x 100mm. 6m Roll.	DC165	8	15	TDI3	
225mm x 150mm. 6m Roll.	DC225	6	15	TDI3	1
Stonecor (DPC Width/Insulation width)	Code	Pack Qty.	Bulk Qty.	Product Group	
165mm x 100mm. 30 Minute Fire Integrity. 10m Roll.	SC165	5	15	TDI4	20
225mm x 150mm. 30 Minute Fire Integrity. 10m Roll.	SC225	5	15	TDI4	MINS
Stonecor 0.25 (DPC Width/Insulation width)	Code	Pack Qty.	Bulk Qty.	Product Group	(0 - 0)
165mm x 100mm. 0.25 "U" Value. 30 Minute Fire Integrity. 10m Roll.	GSC165	5	15	TDI4	0.25 Uvalue
225mm x 150mm. 0.25 "U" Value. 30 Minute Fire Integrity 10m Roll	GSC225	5	15	TDI4	MINS

# Insulation Cavity Closer - Party Wall

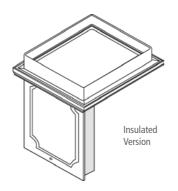
Cavity Stop (DPC Width x Insulation Width x Insulation Height)	Code	Pack Qty.	Bulk Qty.	Product Group	
340x260x100mm. 1 Hour Fire Integrity - 7.5m Roll.	CS340X260X100	2		TDI11	
340x300x100mm. 1 Hour Fire Integrity - 7.5m Roll.	CS340X300X100	2		TDI11	
100x300x100mm. 1 Hour Fire Integrity - 7.5m Roll.	CS400X300X100	2		TDI11	

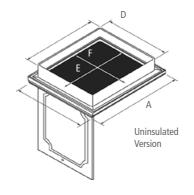
# Insulation Acoustic Cavity Sock

Acoustic Cavity Sock (First measurement is the cavity width)	Code	Pack Qty.	Bulk Qty.	Product Group	
50mm x 75mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK75X50			TDI10	
50mm x 80mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK80X50			TDI10	
50mm x 100mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK100X50			TDI10	
50mm x 140mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK140X50			TDI10	
70mm x 100mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK100X70			TDI10	
75mm x 50mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK75X50			TDI10	
75mm x 75mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK75X75			TDI10	
75mm x 90mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK90X75			TDI10	
75mm x 100mm. 2 Hour Fire Integrity - 1.22m lengths.	CSOCK100X75			TDI10	
75mm x 125mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK125X75			TDI10	9
75mm x 150mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK150X75			TDI10	
75mm x 155mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK155X75			TDI10	
75mm x 175mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK175X75			TDI10	
75mm x 275mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK275X75			TDI10	2
80mm x 50mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK80X50			TDI10	HOUR
90mm x 75mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK90X75			TDI10	
100mm x 50mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK100X50			TDI10	
100mm x 70mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK100X70			TDI10	
100mm x 75mm. 2 Hour Fire Integrity - 1.22m lengths.	CSOCK100X75			TDI10	
100mm x 100mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK100X100			TDI10	
100mm x 125mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK125X100			TDI10	
100mm x 150mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK150X100			TDI10	
100mm x 170mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK170X100			TDI10	
100mm x 200mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK200X100			TDI10	
100mm x 300mm. 2 Hour Fire Integrity - 2.44m lengths.	CSOCK300X100			TDI10	

# Insulation Loft Hatch

Loft Hatch	Code	Pack Qty.	Bulk Qty.	Product Group		
Hinge down uninsulated quarter turn catch (c/w Opening Handle).	LH4			85M		
Loft Hatch	Code	Pack Qty.	Bulk Qty.	Product Group		
Hinge down uninsulated lockable.	LH4WL			85M		- 1
Loft Hatch	Code	Pack Qty.	Bulk Qty.	Product Group	•	
Hinge down insulated quarter turn catch 0.25 "U" Value (c/w Opening Handle).	LH.25			85M		0.25 Uvalue
Loft Hatch	Code	Pack Qty.	Bulk Qty.	Product Group	•	
Hinge down insulated quarter turn catch 0.35 "U" Value (c/w Opening Handle).	.35TDI			85M		0.35 Uvalue
Loft Hatch	Code	Pack Qty.	Bulk Qty.	Product Group	•	
Hinge down insulated lockable 0.35 "U" Value.	.35TDIWL			85M		0.35 U value





Α	733mn
В	656mn
C	639mn
D	562mn
E	600mn
F	532mn

# **Spares and Ancillaries**

Seals	Code	Pack Qty.	Bulk Qty.	Product Group	
110mm Socketed Pipe Seal (Nitrile)	PRD10N	1	N/A	143M	
110mm Underground Seal (Nitrile)	PRD4N	1	N/A	143M	
160mm Underground Seal (Nitrile)	PRD2N	1	500	143M	
150mm Polysewer Seal (Nitrile)	PRD53N	1	500	143M	
225mm Polysewer Seal (Nitrile)	PRD54N	1	N/A	143M	
300mm Polysewer Seal (Nitrile)	PRD55N	1	N/A	143M	
8" Sewer Drain Pipe Seal (SB102)	BODEBL200	1	N/A	RAWM	
10" Sewer Drain Pipe Seal (SB103)	BODEBL250	1	N/A	RAWM	
12" Sewer Drain Pipe Seal Forsheda	F315	10	N/A	W88E	
Manhole Seals and Screws	Code	Pack Qty.	Bulk Qty.	Product Group	
Manhole Seals and Screws	<b>Code</b> P00414				
•		Qty.	Qty.	Group	
Manhole Seals and Screws Seal for UG512 and ICDC1 10mm	P00414	Qty.	Qty.	Group W89M	
Manhole Seals and Screws Seal for UG512 and ICDC1 10mm Seal for UG512 and ICDC1 12mm  MDPE End Caps	P00414 P00415	Qty. 1 1 Pack	Qty. N/A N/A Bulk	Group W89M W89M Product	
Manhole Seals and Screws  Seal for UG512 and ICDC1 10mm  Seal for UG512 and ICDC1 12mm  MDPE End Caps  20mm Black End Cap	P00414 P00415 Code	Qty.  1 1 Pack Qty.	Qty. N/A N/A Bulk Qty.	Group W89M W89M Product Group	
Manhole Seals and Screws Seal for UG512 and ICDC1 10mm Seal for UG512 and ICDC1 12mm	P00414 P00415 Code 20BLACKCAP	Qty.  1 1 Pack Qty. 10	Qty. N/A N/A Bulk Qty. N/A	W89M W89M Product Group W70E	
Manhole Seals and Screws  Seal for UG512 and ICDC1 10mm  Seal for UG512 and ICDC1 12mm  MDPE End Caps  20mm Black End Cap  25mm Black End Cap	P00414 P00415  Code  20BLACKCAP 25BLACKCAP	Qty.  1 1 Pack Qty.  10 10	Qty. N/A N/A Bulk Qty. N/A 4500	Group W89M W89M Product Group W70E W70E	

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20150	40	41325	48	63100	40
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30925	44	42140	43	470134	49
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30950	44	42220	44	479116	46
30963	44	42225	44	479127	46
31050	48	42232	44	479129	46
31063	48	42240	44	479349	46
32100	40	42250	44	479385	46
32150	40	42263	44	3085020	49
40020	41	42320	43	3085025	49
40025	41	42325	43	3085032	49
40032	41	42420	44	3086320	49
40040	41	42425	44	3086325	49
40050	41	42525	43	3086332	49
40063	41	42620	48	4012520	43
40100	40	42625	48	4032512	42
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40225	43	46820	46	4701121	49
40232	43	46825	46	4702112	49
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40250	43	46920	46	4712520	45
40263	43	46925	46	4713220	45
40320	42	46932	46	4713225	45
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47011234	49	467NG114	47	CSOCK175X75	77
470112114	49	467NG12	47	CSOCK200X100	77
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.35TDIWL	78	467NG34	47	CSOCK300X100	77
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2050YE	53	500850B	40	CSOCK75X50	77
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25100YE	53	6308100B	40	CSOCK80X50	77
2550YE	53	630850B	40	CSOCK90X75	77
25BLACKCAP	79	6310011YE	53	CSOCK90X75	77
3206YE	53	635011YE	53	DC165	75
32100G	54	63BLACKCAP	79	DC225	75
32100YE	53	750611YE	53	DCD1000	69
32250G	54	7512011YE	53	DCD1001	69
32300G	54	AFV110	7	DCD1002	69
32400G	54	AFV160	7	DCD1003	69
3250YE	53	ARD100110	57	DCD1004	69
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40400G	54	BRD225X11.25	65	DUCT 4BX45	63
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		JRD225150T		PGF40332	
FS150	72	JRD225150Y	66	PGF40425	50
FS175	72	JRD225225T	66	PGF40432	50
FS200	72	JRD225225Y	66	PGF40632	50
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PS123SRS         28         RBC94         67         RMM.RICCSCRIDME         62           PS1260         27         RC110X50BE         67         RWH.RICSCS.RIDME         62           PS1267         28         RC110X50G         67         RWH.RIP.C1000         61           PS1289         29         RC110X50G         67         RWH.RIP.G15         61           PS600         27         RC110X50L         67         RWH.RIP.G25         61           PS601         27         RC110X50Y         67         RWH.RIP.G25         61           PS601         27         RC10X50SDE         67         RWH.RIP.G25         61           PS603         28         RC50X50Y         67         RWH.RIP.P1000         61           PS605         27         RC50X50Y         67         RWH.RIP.P15         61           PS6010         29         RC63X50PE         67         RWH.RIP.P25         61           PS6101         29         RC63X50PL         67         SC125         26           PS6103         30         RC63X50PL         67         SC125         75           PS6104         30         RC63X50PL         67         SC250         26						
PS1260   27   RC110X50BE   67   RWH.RLGCS.PROME   62   PS1262   27   RC110X50BE   67   RWH.RH.CSC.RG   61   PS1289   29   RC110X50F   67   RWH.RH.PC.150   61   PS1289   29   RC110X50FMCP   67   RWH.RH.PC.15   61   PS600   27   RC110X50F   67   RWH.RH.PC.25   61   PS601   27   RC110X50Y   67   RWH.RH.PC.25   61   PS603   28   RC50X50BE   67   RWH.RH.PC.15   61   PS603   28   RC50X50BE   67   RWH.RH.PF.15   61   PS609   28   RC63X50BE   67   RWH.RH.PF.15   61   PS609   28   RC63X50BE   67   RWH.RH.PF.15   61   PS6101   29   RC63X50BE   67   RWH.RH.PF.15   61   PS6103   30   RC63X50PMCP   67   SC125   26   PS6104   30   RC63X50PMCP   67   SC125   75   PS6105   29   RC63X50F   67   SC225   75   PS6106   29   RC63X50Y   67   SC225   75   PS6107   29   RC63X50F   67   SC225   75   PS6108   28   RCC110BE   67   SC500   26   PS621   27   RCC63BE   67   SFA210   24   PS621   27   RCC63BE   67   SFA23B   24   PS622   27   RCF120   73   SFA431   24   PS623   27   RCF50   73   SFA431   24   PS623   27   RCF50   73   SFA431   24   PS624   29   RCF85   73   SFA434   24   PS635   28   RCF110D   74   SFA440   25   PS643RS   28   RCF100   74   SFA440   25   PS658PS   28   RCF100   74   SFA441   25   PS658PS   28   RCF100   74   SFA441   25   PS658PS   28   RCF100   74   SFA441   25   PS659PS   29   RD150X6PE/1   65   SFA670   25   PS660   27   RCFC5   74   SFA444   25   PS660   27   RCFC5   74   SFA444   25   PS660   29   RD150X6PE/1   65   SFA670   25   PS689   29   RD150X6PE/1   65   SFA670   25   PS689   29   RD150X6PE/1   65   SFA670   26   PSMA110   57   RUMSANDOPE   23   SRD150   66   PSMACLEP   57   RG5B   68   SRD150   26   PSMACLEP   57   RUMSARWEDSE   23   SRD225   65   PSMACLEP   57   RUMSARWEDSE   23   SRD225   65   PSMACLEP   57   RUMSARWEDSE   23   SRD225   65   PSMACLEP   57   RUMSARWEDSE   23   SRD225						
P\$1262 27 RC110X50BL 67 RWH.RH.CSCS.RG 61 P\$1267 28 RC110X50G 67 RWH.RH.PG.1000 61 P\$1289 29 RC110X50PMCP 67 RWH.RH.PG.15 61 P\$600 27 RC110X50PMCP 67 RWH.RH.PG.15 61 P\$600 27 RC110X50PMCP 67 RWH.RH.PG.15 61 P\$600 27 RC110X50Y 67 RWH.RH.PG.15 61 P\$603 28 RC50X50BE 67 RWH.RH.PG.15 61 P\$603 28 RC50X50BE 67 RWH.RH.PG.15 61 P\$605 27 RC50X50Y 67 RWH.RH.PG.15 61 P\$600 28 RC63X50BL 67 RWH.RH.PG.15 61 P\$600 29 RC63X50BL 67 RWH.RH.PG.15 61 P\$601 29 RC63X50BL 67 SC1.25 26 P\$6104 30 RC63X50BL 67 SC1.25 26 P\$6104 30 RC63X50BL 67 SC1.25 26 P\$6104 30 RC63X50BL 67 SC2.25 75 P\$6104 30 RC63X50BL 67 SC2.25 75 P\$6105 29 RC63X50Y 67 SC2.25 26 P\$620 29 RCC50BE 67 SC3.00 26 P\$620 29 RCC50BE 67 SC3.00 26 P\$620 29 RCC50BE 67 SFA210 24 P\$621 27 RCC63BE 67 SFA23B 24 P\$6223 27 RCF120 73 SFA431 24 P\$623 27 RCF120 73 SFA430 24 P\$632 27 RCF120 73 SFA430 24 P\$632 27 RCF120 73 SFA431 24 P\$632 27 RCF120 73 SFA431 24 P\$632 27 RCF25 73 SFA432 24 P\$632 27 RCF120 73 SFA431 24 P\$633 27 RCF120 74 SFA444 25 P\$643RS 28 RCF100 74 SFA441 25 P\$643RS 28 RCF100 74 SFA441 25 P\$660 27 RCF25 74 SFA440 25 P\$660 27 RCF25 74 SFA440 25 P\$660 27 RCFC10 74 SFA444 25 P\$660 27 RCFC10 74 SFA444 25 P\$660 27 RCFC10 74 SFA444 25 P\$660 29 RD22SX6PE/I 65 SFA671 25 F\$660 29 RD22SX6PE/I 65 SFA683 23 RCFC10 26 RCFC15 74 SFA488 25 P\$660 29 RD22SX6PE/I 65 SFA671 25 F\$660 29 RD22SX6PE/I 65 SFA670 25 SFA670 25 SFA670 25 SFA670 25 SFA6						
P\$1267   28						
PS1289 29 RC110X50PMCP 67 RWH.RH.PG.15 61 PS600 27 RC110X50SU 67 RWH.RH.PG.5 61 PS601 27 RC110X50SU 67 RWH.RH.PG.5 61 PS603 28 RC50X50BE 67 RWH.RH.PG.6 61 PS603 28 RC50X50BE 67 RWH.RH.PP.1000 61 PS609 28 RC50X50BE 67 RWH.RH.PP.15 61 PS609 28 RC50X50BL 67 RWH.RH.PP.15 61 PS6101 29 RC63X50BL 67 SC125 26 PS6101 29 RC63X50BL 67 SC125 26 PS6103 30 RC63X50BL 67 SC125 26 PS6104 30 RC63X50BL 67 SC225 75 PS6104 30 RC63X50SLO 67 SC225 75 PS6105 29 RC63X50SLO 67 SC225 75 PS6105 29 RC63X50SLO 67 SC225 75 PS6101 28 RCC110BE 67 SC500 26 PS620 29 RCC50BE 67 SC320 26 PS620 29 RCC50BE 67 SFA210 24 PS6225 28 RCF100 73 SFA430 24 PS623 27 RCF120 73 SFA431 24 PS623 27 RCF120 73 SFA431 24 PS623 27 RCF150 73 SFA431 24 PS630 27 RCF50 73 SFA431 24 PS630 27 RCF50 73 SFA431 24 PS632 27 RCF150 73 SFA434 24 PS634 29 RCF85 73 SFA434 24 PS635RS 28 RCF100 74 SFA441 25 PS643RS 28 RCF100 74 SFA440 25 PS643RS 28 RCFC100 74 SFA440 25 PS660 27 RCF55 74 SFA440 25 PS660 27 RCF120 74 SFA440 25 PS663PS60 29 RCF85 74 SFA440 25 PS663PS 28 RCFC100 74 SFA440 25 PS663PS 28 RCFC100 74 SFA440 25 PS666 27 RCFC50 74 SFA440 25 PS669 29 RD150X6PE/1 65 SFA440 25 PS669 29 RD150X6PE/1 65 SFA670 25 PS669 29 RD25X6PE/1 65 SFA8B 23 PSM1 56 RD300X6PE/1						
PS600         27         RC110X50SLO         67         RWH.RH.PG.25         61           PS601         27         RC110X50Y         67         RWH.RH.PG.G         61           PS603         28         RC50X50Y         67         RWH.RH.PP.15         61           PS605         27         RC50X50Y         67         RWH.RH.PP.15         61           PS609         28         RC63X50BE         67         RWH.RH.P2.5         61           PS6101         29         RC63X50BL         67         SC125         26           PS6103         30         RC63X50PMCP         67         SC165         75           PS6104         30         RC63X50PMCP         67         SC250         26           PS6105         29         RC63X50Y         67         SC250         26           PS611         28         RCC110BE         67         SC250         26           PS621         27         RCC63BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS622S         28         RCF100         73         SFA431         24           PS623S						
PS601         27         RC110X50Y         67         RWH.RH.PG.G         61           PS603         28         RC50X50BE         67         RWH.RH.PE100         61           PS605         27         RC50X50F         67         RWH.RH.PE105         61           PS609         28         RC63X50BE         67         RWH.RH.PE25         61           PS6101         29         RC63X50BL         67         SC125         26           PS6103         30         RC63X50PMCP         67         SC165         75           PS6104         30         RC63X50PMCP         67         SC250         26           PS6105         29         RC63X50PMCP         67         SC250         26           PS611         28         RCC110BE         67         SC250         26           PS620         29         RCC50BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS623         27         RCF100         73         SFA431         24           PS623         27         RCF50         73         SFA431         24           PS632         <						
PS603         28         RC50X50BE         67         RWH.RH.PP.1000         61           PS605         27         RC50X50Y         67         RWH.RH.PP.15         61           PS609         28         RC63X50BE         67         RWH.RH.PP.25         61           PS6101         29         RC63X50BL         67         SC125         26           PS6103         30         RC63X50FMCP         67         SC125         75           PS6104         30         RC63X50SLO         67         SC225         75           PS6105         29         RC63X50Y         67         SC250         26           PS611         28         RCC110BE         67         SC200         26           PS621         27         RCC63BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS623         27         RCF100         73         SFA431         24           PS623         27         RCF120         73         SFA431         24           PS623         27         RCF50         73         SFA432         24           PS623         27 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
PS605         27         RC50X50Y         67         RWH.RH.PP.15         61           PS609         28         RC63X50BE         67         RWH.RH.PP.25         61           PS6101         29         RC63X50BL         67         RC125         26           PS6103         30         RC63X50PMCP         67         SC165         75           PS6104         30         RC63X50V         67         SC250         26           PS611         28         RCC110BE         67         SC500         26           PS620         29         RCC50BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS6225         28         RCF100         73         SFA430         24           PS623         27         RCF50         73         SFA431         24           PS623         27         RCF50         73         SFA431         24           PS632         27         RCF50         73         SFA434         24           PS633         27         RCF50         73         SFA437         24           PS632         27         RCF						
P5609         28         RC63X50BE         67         RWH.RH.PP.25         61           P56101         29         RC63X50BL         67         SC125         26           P56103         30         RC63X50PMCP         67         SC165         75           P56104         30         RC63X50PMCP         67         SC225         75           P56105         29         RC63X50PW         67         SC250         26           P5611         28         RCC110BE         67         SC500         26           P5620         29         RCC50BE         67         SFA210         24           P5621         27         RCC63BE         67         SFA238         24           P5621         27         RCC63BE         67         SFA238         24           P5622         28         RCF100         73         SFA430         24           P5630         27         RCF120         73         SFA431         24           P5630         27         RCF50         73         SFA432         24           P5632         27         RCF50         73         SFA432         24           P5634         29         RCF						
PS6101         29         RC63X50BL         67         SC125         26           PS6103         30         RC63X50PMCP         67         SC165         75           PS6104         30         RC63X50SLO         67         SC225         75           PS6105         29         RC63X50Y         67         SC250         26           PS611         28         RCC110BE         67         SC500         26           PS620         29         RCC50BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS6225         28         RCF100         73         SFA430         24           PS623         27         RCF120         73         SFA431         24           PS630         27         RCF50         73         SFA431         24           PS632         27         RCF50         73         SFA432         24           PS632         27         RCF75         73         SFA434         24           PS634         29         RCF85         73         SFA434         24           PS637         28         RCF85						
P56103         30         RC63X50PMCP         67         SC165         75           P56104         30         RC63X50SLO         67         SC225         75           P56105         29         RC63X50Y         67         SC250         26           P5611         28         RCC10BE         67         SC500         26           P5620         29         RCC50BE         67         SFA210         24           P5621         27         RCG3BE         67         SFA238         24           P56225         28         RCF100         73         SFA430         24           P5623         27         RCF120         73         SFA431         24           P5633         27         RCF50         73         SFA431         24           P5632         27         RCF50         73         SFA432         24           P5634         29         RCF85         73         SFA434         24           P56344         29         RCF85         73         SFA437         24           P56378S         28         RCFE00         74         SFA440         25           P5637SRS         28         RCFC100						
PS6104         30         RC63X50SLO         67         SC225         75           PS6105         29         RC63X50Y         67         SC250         26           PS611         28         RCC10BE         67         SC500         26           PS620         29         RCC50BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS621         27         RCF100         73         SFA430         24           PS622S         28         RCF100         73         SFA431         24           PS630         27         RCF50         73         SFA431         24           PS632         27         RCF75         73         SFA432         24           PS632         27         RCF75         73         SFA437         24           PS632RS         28         RCF885         73         SFA437         24           PS632BS         28         RCF885         73         SFA440         25           PS638RS         28         RCFC100         74         SFA441         25           PS663RS         28         RCFC120						
PS6105         29         RC63X50Y         67         SC250         26           PS611         28         RCC110BE         67         SC500         26           PS620         29         RCC50BE         67         SFA210         24           PS621         27         RCC63BE         67         SFA238         24           PS621         27         RCC63BE         67         SFA238         24           PS622         28         RCF100         73         SFA430         24           PS633         27         RCF50         73         SFA431         24           PS630         27         RCF50         73         SFA432         24           PS632         27         RCF55         73         SFA434         24           PS634         29         RCF85         73         SFA437         24           PS6378S         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS662         27         RCFC50						
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PS620         29         RCC50BE         67         SFA210         24           PS621         27         RC663BE         67         SFA238         24           PS622S         28         RCF100         73         SFA430         24           PS623         27         RCF120         73         SFA431         24           PS630         27         RCF50         73         SFA432         24           PS632         27         RCF5         73         SFA434         24           PS634         29         RCF85         73         SFA437         24           PS635RS         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS6660         27         RCFC50         74         SFA442         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE1						
PS621         27         RCC63BE         67         SFA238         24           PS622S         28         RCF100         73         SFA430         24           PS623         27         RCF120         73         SFA431         24           PS630         27         RCF50         73         SFA432         24           PS632         27         RCF75         73         SFA434         24           PS6344         29         RCF85         73         SFA437         24           PS635RS         28         RCFBKTIES         74         SFA440         25           PS643RS         28         RCFBKTIES         74         SFA441         25           PS663RS         28         RCFC100         74         SFA441         25           PS663RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC10         74         SFA441         25           PS660         27         RCFC10         74         SFA442         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85						
PS622S         28         RCF100         73         SFA430         24           PS623         27         RCF120         73         SFA431         24           PS630         27         RCF50         73         SFA432         24           PS632         27         RCF55         73         SFA434         24           PS634         29         RCF85         73         SFA437         24           PS635RS         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS660         27         RCFC50         74         SFA444         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PE/1         65         SFARB1         23           PSC1         30         RD22SX6PEP/1<						
PS623         27         RCF120         73         SFA431         24           PS630         27         RCF50         73         SFA432         24           PS632         27         RCF55         73         SFA434         24           PS634         29         RCF85         73         SFA437         24           PS635RS         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS660         27         RCFC50         74         SFA442         25           PS662         27         RCFC50         74         SFA444         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PEP1         65         SFA670         25           PS689         68         RD150X6PEP1         65         SFARB1         23           PSC1         30         RD225X6PEP1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
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PS632         27         RCF75         73         SFA434         24           PS634         29         RCF85         73         SFA437         24           PS635RS         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS662         27         RCFC50         74         SFA444         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS696         29         RD25X6PE/1         65         SFA671         25           PS696         29         RD225X6PE/1         65         SFARB1         23           PSC1         30         RD225X6PE/1         65         SFARB2         23           PSM2         56					SFA431	
PS634         29         RCF85         73         SFA437         24           PS635RS         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS662         27         RCFC50         74         SFA444         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS696         29         RD25X6PE/1         65         SFARB1         23           PSC1         30         RD25X6PE/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM3         56					SFA432	
PS635RS         28         RCFBRKTIES         74         SFA440         25           PS643RS         28         RCFC100         74         SFA441         25           PS660         27         RCFC120         74         SFA442         25           PS660         27         RCFC50         74         SFA444         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS696         29         RD225X6PE/1         65         SFARB1         23           PSC1         30         RD225X6PE/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56					SFA434	
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PS662         27         RCFC50         74         SFA444         25           PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS689         29         RD25X6PE/1         65         SFARB1         23           PS696         29         RD225X6PE/1         65         SFARB1         23           PSC1         30         RD225X6PE/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PE/1         65         SFARC         23           PSM3         56         RG300X6PE/1         65         SFARC         23           PSM4         56         RG300X6PE         68         SG100         26           PSMACCESS         56         RG450/750         68         SG300         26           PSMBSC         57	PS643RS		RCFC100		SFA441	
PS667         28         RCFC75         74         SFA448         25           PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PEP/1         65         SFA671         25           PS696         29         RD225X6PE/1         65         SFARB1         23           PSC1         30         RD225X6PEP/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PEP/1         65         SFARC         23           PSM3         56         RG300/600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57	PS660	27	RCFC120	74	SFA442	25
PS670         28         RCFC85         74         SFA530         24           PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PE/1         65         SFA671         25           PS696         29         RD225X6PE/1         65         SFARB1         23           PSC1         30         RD225X6PE/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PE/1         65         SFARC         23           PSM3         56         RG300X600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSM4CESS         56         RG450/900         68         SG500         26           PSMBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57	PS662		RCFC50		SFA444	
PS689         29         RD150X6PE/1         65         SFA670         25           PS689         68         RD150X6PEP/1         65         SFA671         25           PS696         29         RD225X6PE/1         65         SFARB1         23           PSC1         30         RD225X6PEP/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PEP/1         65         SFARC         23           PSM3         56         RG300/600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMEBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65	PS667	28	RCFC75	74	SFA448	25
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PSC1         30         RD225X6PEP/1         65         SFARB2         23           PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PEP/1         65         SFARC         23           PSM3         56         RG300/600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65	PS689	68	RD150X6PEP/1	65	SFA671	25
PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PEP/1         65         SFARC         23           PSM3         56         RG300/600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65	PS696	29	RD225X6PE/1	65	SFARB1	23
PSM1A         56         RD300X6PE/1         65         SFARB3         23           PSM2         56         RD300X6PEP/1         65         SFARC         23           PSM3         56         RG300/600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65	PSC1	30	RD225X6PEP/1	65	SFARB2	23
PSM2         56         RD300X6PEP/1         65         SFARC         23           PSM3         56         RG300/600         68         SG100         26           PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMBBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65	PSM1A	56	RD300X6PE/1		SFARB3	
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PSM4         56         RG450/750         68         SG300         26           PSMACCESS         56         RG450/900         68         SG500         26           PSMBBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65						
PSMACCESS         56         RG450/900         68         SG500         26           PSMBBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65						
PSMBBSC         57         RGG         68         SIL500         26           PSMCLIP         57         RGSB         68         SRD150         65           PSMFA110         57         RSW450X3PE8         23         SRD225         65           PSMFA150         57         RWH.GA.RWP25.25         62         SRD300         65						
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# **Guide to Ordering Procedures**

Polypipe

#### To help us improve our service level please ensure your orders:

- State clearly any Special Delivery Instructions, times, access, vehicle types.
- Product codes always override product descriptions.
- Product codes should be used when placing your order.
- Product pack & bag quantities should be observed and clearly stated as identified in this publication.
- When ordering products with colour options please use suffix detailed at top of page e.q. Grey (G).
- Carriage paid values detailed below should be considered.
- Complete promptly and return our Logistics fax (this is automatically sent to you when we create any new delivery points on your behalf).
- Any order alterations/cancellations will only be accepted up to the point when the load is compiled. It is not possible to
  effect changes after this.
- We will advise when orders fall short of the carriage paid terms and we have no other orders outstanding to which we
  can add to. We do not have facility on our system to process and hold low value orders.

# **General Trading Information**

### Polypipe

#### **Pack Quantities**

In order to provide our customers with shorter lead times we are looking for your support when placing orders.

Therefore to enable us to fulfil this, please place your orders in pack multiple quantities only.

We have carried out extensive research and reduced many of our pack quantities to satisfy the needs of today's market.

Products not ordered in pack multiples will be rounded up to the next saleable pack multiple.

#### **Stillage Deliveries**

Extrusions are available in wooden frames for mechanical offload. Please refer to pack quantity list for detail.

Mixed product frames are not available.

BAGS are only available in stillages by prior arrangement in pre-determined product/pack configuration. A charge will be levied on all metal stillages and refundable on return. A contract would be established to control and monitor stillage movements.

#### **Delivery Targets**

- Merchants stock within a 7 working day period including day order was received.
- Building sites within a 5 working day period including day order was received.
- Other delivery requirements and emergency requests by prior arrangement.

#### **Site Deliveries**

We will require logistical information before attempting to deliver to any new sites. Your prompt attention to these requests is important due to the short lead-time expectancy of end users.

#### **Emergency Collections Facility**

We do have a pre-booked collection facility for emergency orders. A 48-hour notice period is required to comply with our health and safety policies.

#### **Carriage Paid Order Values**

- Merchant Stock £550.00 net
- Site Deliveries £1000.00 net
- Site Deliveries MDPE £1000.00 net

#### Carrier

We can offer a 48-hour carrier facility to cater for your urgent requests. A scale charge will apply for this facility. Details are available on request. We do not offer an overnight service.

### Claims for Shortages & Damaged Extrusions (Pipes, Gutters and Large Mouldings)

Our drivers will countersign the delivery note as each of these products are offloaded.

#### **Bags**

Each bag delivered will be identified with Customer name, load number, individual bag number and total bag count of your consignment.

The driver will offload and bag count. He will obtain your signature as confirmation that you have received the correct number of bags.

#### **Discrepancy Notification**

All extrusions - i.e. pipes gutters and large mouldings are listed at the start of the advice note inventory. Any discrepancies in relation to Pipes, Gutters and Large Mouldings must be noted on the advice note at the time of delivery.

Bags - Any discrepancy relating to the number of bags delivered must be noted on the advice note at the time of delivery. Any discrepancies on bag contents must be advised within 7 days of delivery.

#### **Proof of Deliveries**

Proof of delivery signatures for depot deliveries are available on 01709 770000 (ask for P.O.D.'s). All site deliveries will automatically be sent a P.O.D. via fax to the branch that placed the order.

#### **Return of Products**

We do not accept return of any product surplus to requirement unless previously agreed in writing. Last minute customer cancellations may also be subject to a cancellation charge. Any agreed product returns would be subject to 25% re-stocking charge (£60 minimum).

#### **Terms and Conditions**

A full copy of our terms and conditions are detailed overleaf.

### **Polypipe**

#### 1 GENERAL

#### I.1 In these conditions

- 1.1.1 "the Company" means Polypipe Building Products which is a registered trading division of Polypipe Limited. Company registration number 1099323, Registered office: Broomhouse Lane, Edlington, Doncaster DN12 1ES, United Kingdom.
- 1.1.2 "Customer" means the person with whom the Company contracts for the supply of Product pursuant to these conditions;
- 1.1.3 "Order" means any order submitted to the Company by a Customer;
- 1.1.4 "Order Confirmation" means any order confirmation submitted to the Customer by the Company:
- 1.1.5 "Product(s)" means the goods and/or services to be supplied by the Company as referred to and described in an Order which is accepted by the Company;
- 1.1.6 "Quotation" means the quotation submitted to the Customer by the Company prior to submission of an Order which details the prices at which the Customer may make an offer to purchase the Products;
- 1.1.7 "Writing" includes telex, cable, facsimile transmission, electronic data transfer and comparable means of communication.
- 1.2 A contract shall come into force between the Parties each time an Order is accepted by the Company, whether by issuing an Order Confirmation, by delivery, or otherwise, but not before. Subject to clause 1.3, (i) the terms of each contract shall be as set out in these conditions and the terms of any Order accepted by the Company, and (ii) in the event of any conflict between these conditions and any such Order, the terms of the Order shall prevail.
- 1.3 Save to the extent contemplated at clause 2.1, the parties agree that any terms and conditions submitted at any time by the Customer which have not been written specifically for the purposes of the Product requirement to which a specific Order relates (including, without limitation, any standard terms and conditions of purchase which are printed on any order documentation submitted by the Customer), shall not apply to any contractual dealings between the parties and shall not be deemed to constitute a counter-offer to purchase Products in accordance with those terms unless a specific intention is expressed for such terms and conditions to apply in respect of a specific Order notwithstanding this clause 1.3, and any failure by the Company to challenge or respond to any such terms and conditions does not imply and shall not constitute acceptance of those terms and conditions.
- 1.4 Unless otherwise stated therein Quotations shall be valid for a maximum period of 30 days from issue and may be withdrawn at any time by written or oral notice.
- 1.5 Any statement or representation (other than in the Company's Quotation or these terms and conditions) by the Company its servants or agents upon which the Customer wishes to rely must be set out in Writing and attached to or endorsed on the Customer's Order and in any such case the Company may confirm, reject or clarify the point and submit a new Quotation. Any statement or representation which is not so confirmed in Writing is followed or acted upon entirely at the Customer's own risk, and shall not form any part of the contract between the parties, and shall be deemed not to have influenced the Customer in deciding whether to enter into the contract.
- 1.6 The contract is between the Company and the Customer as principals; neither the benefit nor the burden is assignable by the Customer without the Company's written consent; the contract may be assigned or subcontracted by the Company.
- 1.7 Unless specifically agreed to the contrary all trade terms shall be interpreted in accordance with current INCOTERMS.
- 1.8 If subsequent to any contract of sale which is subject to these conditions, a contract of sale is made with the same Customer without reference to any conditions of sale or purchase, such contract howsoever made shall be deemed to be subject to these conditions or (if different) the standard Conditions of Sale of the Company current at the time when such contract of sale is made.

#### 2 FLECTRONIC TRADING

- 2.1 If the Company and Customer agree that electronic trading between them shall be a basis for order processing and invoicing then these terms and conditions shall apply subject to any special terms and conditions terms which are specific to electronic trading and which have been agreed by the parties in writing.
- 2.2 Electronic orders shall be valid if all the information agreed between the Customer and the Company as being required is properly set out in the agreed format and the order is transmitted by the Customer to the Company by reference to the correct identification code and is received by the Company when collecting its electronic mail from the relevant system.

#### 3 DELIVERY

- 3.1 Unless otherwise agreed in Writing by the Company delivery shall be deemed to take place in the case of ex-works sales when the Products are made available by the Company for collection by the Customer or its carrier and in all other cases upon delivery by the Company to the agreed mainland UK delivery point airport or port but before the Products are unloaded, which shall be the responsibility of the Customer.
- 3.2 The Company shall not be obliged to make delivery unless and until the Company has received all necessary information, drawings, final instructions and approvals from the Customer and the Customer acknowledges that any delays or alterations by the Customer may result in delayed delivery for which the Company shall not he responsible.
- 3.3 All dates and periods for delivery are estimated and do not constitute fixed times for delivery by the Company. Unless such a right or rights are expressly agreed in Writing by the Company, the Customer shall have no right to damages or to cancel the contract for failure arising from any cause to meet any delivery times given in the contract or subsequently set.
- 3.4 Notwithstanding clause 3.3 the Customer shall be obliged to accept delivery on the date or within the period stated in the Quotation or (if none is so stated) no later than one month after the issue or notice in Wiriting by the Company requiring the Customer to accept delivery, Failure by the Customer either to take delivery or to make payment in respect of any one or more installments of Products shall entitle the Company to terminate the Contract (such right is without prejudice to any other rights and remedies available to the Company whether expressly provided for in these Conditions or implied by any rule of law).
- 3.5 Where the Customer requests and the Company agrees to postpone delivery or where delivery is otherwise postponed or delayed without default by the Company, the Customer shall pay upon receipt of written demand from the Company all costs and expenses including a reasonable charge for storage and transportation occasioned thereby and the Customer shall pay for the Products in accordance with these conditions as if the same had been delivered in the ordinary course without reference to the postponement or delay, In addition, the Company shall be entitled to claim interest pursuant to Clause 7.3.2 of these Conditions from the date on which payment would have fallen due, had the Products been delivered in the ordinary course but for the postponement or delay.
- 3.6 Unless otherwise expressly agreed in Writing the Company may effect delivery in one or more installments. Where delivery is effected by installments each installment shall be treated as a separate contract governed by these conditions. No delay in the delivery of any installment of Products or any defect therein shall entitle the Customer to terminate the remainder of the contract.

#### 4 RISK AND TITLE

- 4.1 Risk of damage to or loss of the Products shall pass to the Customer upon delivery and the Customer is then solely responsible for all loss damage or deterioration to the Products.
- 4.2 Title to the Products shall not pass to the Customer until either:-
- 4.2.1 The Company has received in cash or cleared funds all monies payable (whether or not due) to the Company under this and any other contracts whenever made between the Company and the Customer including contracts made after this contract; or
- **4.2.2** When the Company serves on the Customer notice in Writing specifying that title in the Products or any part thereof has passed.
- 4.3 Until title has passed to the Customer the Company may require the Customer to deliver up to the Company all products in respect of which the Company has title and if the Customer fails to do so forthwith the Company's officers, employees, representatives or agents shall be entitled to enter upon any premises where such Products are kept for the purposes of recovering the same.
- 4.4 Until title to the Products has passed to the Customer pursuant to these conditions it shall possess the Products as fiduciary agent and bailee of the Company and shall store the Products separately from other goods not owned by the Company and shall ensure that they are fully insured on an all risks basis and clearly identifiable as belonging to the Company and the Company shall be entitled to enter upon any premises where such Products are kept for the purpose of satisfying itself that this condition is being complied with by the Customer.
- 4.5 In the event that the Customer has any contract with any other company under the ultimate control of the parent company that has ultimate control of the Company under which any monies are outstanding (whether or not due) then the Customer shall not (notivithstanding that title would otherwise pass pursuant to Clause 4.2 above) obtain title to the Products or other goods supplied by the Company under this or any other contracts between them until such other company has received in cash or cleared funds all such monies.

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#### 5 CANCELLATION AND AMENDMENT

- 5.1 No contract can be amended or cancelled except with the Company's approval in Writing and should such approval be given the Customer shall indemnify the Company against any costs, losses or expenses resulting from any cancellation or amendment.
- 6 PRICES
- 6.1 Unless otherwise agreed in Writing all prices shall be as stated in the valid Quotation or, if no valid Quotation is in place; the Company's prevailing standard price at the time of receipt of an Order, and are for delivery ex works and are exclusive of VAT and any other applicable taxes, which are payable in addition. Unless otherwise stipulated by the Company in Writing prices are payable in Sterling or if the Sterling currency has ceased to exist when the contract is made, shall be payable in such currency as replaces the Sterling currency.
- 6.2 The Company will use its best endeavors to ensure that all prices on display/ provided to Customers are correct and up to date. However, should a Customer place an Order using an incorrect price then the Customer agrees that the Company may substitute the incorrect price set out in the Order for the correct price (whether the price specified on a valid Quotation or the Company's prevailing standard price, as appropriate) and charge accordingly.
- 6.3 The Company shall be entitled at any time by giving notice in Writing, before or after final invoicing to make a reasonable adjustment to the price in the event of any alteration in quantity, design or specification requested by the Customer.
- 6.4 The Company reserves the right at any time prior to delivery by giving notice in Writing to increase the price if there is any increase in the cost of materials, labour, transport, or utilities or if the costs of the Company are increased by any other factor beyond the reasonable control of the Company.
- 6.5 Charges made on the Company's invoice for cases will be credited on their return to the Company's premises carriage paid and in good reusable condition. Cases shown as returnable but not charged on the Company's invoice must be returned to the Company's premises carriage paid and in good re-usable condition otherwise an additional charge will be made in respect of their cost.
- 6.6 The Customer shall be liable to the Company for any demurrage costs incurred in the event of vehicles being unduly delayed at the point of delivery.

#### 7 TERMS OF PAYMENT

- 7.1 Unless otherwise agreed by the Company in Writing, the Customer shall make payment by the last day of the month following the month of invoice and the Company shall be entitled to issue invoices in the month in which the Products are delivered or would have been delivered, save for postponement or delay otherwise than due to default on the part of the Company. Time for payment of the price is of the essence of the contract.
- 7.2 No disputes arising under this contract shall serve to permit payment by the Customer of sums due to the Company to be delayed nor shall disputes interfere with prompt payment in full. The Buyer shall not be entitled to make any deduction from or set off against any sums owing to the Company by reason of any such dispute or at all.
- 7.3 In the event of default in payment by the Customer the Company shall be entitled, without prejudice to any other right or remedy:
- 7.3.1 to suspend without notice all further deliveries on this or any other contract between the Company and the Customer;
- 7.3.2 to charge interest on a daily basis (after as well as before judgement) on any amount outstanding at the rate of 4% above the Base Rate of Lloyds Bank plc from time to time: and/or
- 7.3.3 to serve notice on the Customer requiring immediate payment for all goods supplied by the company under this and all other contracts between them whether or not payment is otherwise due or invoiced.

#### 8 SPECIFICATIONS

- 8.1 Subject to Clause 8.2 the Products shall in all material respects be of such specification agreed between the Company and the Customer under the contract, or (if not so agreed) shall be generally in all materials respects in accordance with any published specification issued by the Company.
- 8.2 The Company reserves the right to make changes in dimensions or other specifications of the Products as are required to conform to applicable standards or laws or are otherwise within reasonable limits having regard to the nature of the Products. Dimensions specified by the Company are to be treated as approximate only unless it is specifically agreed in Writing that exact measurements are required.
- 8.3 The Customer acknowledges that it has not specified any particular use for the Products and that it is entirely its own responsibility to satisfy itself that the Product is suitable for the use which it intends

- 9 LOSS SHORTAGES AND DAMAGE APPARENT ON DELIVERY INSPECTIONS
- 9.1 The Customer shall have no claim for loss, shortages or damage on delivery which are or would be apparent on inspection unless the Customer:
- 9.1.1 unpacks and inspects the Products as soon as reasonably practicable following receipt:
- 9.1.2 notifies the Company of any loss, shortages or damage (otherwise than by a qualified signature on the delivery note) within ten working days of receipt: and
- 9.1.3 demonstrates to the satisfaction of the Company that such loss, shortages or damage occurred prior to delivery.
- 9.2 The Customer shall have no rights in respect of loss, shortages or damage unless the Company is given a reasonable opportunity to inspect the Products and investigate any complaint before any use of or alteration to or interference with the Products.
- 9.3 On a valid complaint made in accordance with this Clause the Customer shall be entitled (in the case of notified shortages) to receive within a reasonable time a delivery of Products equivalent to the shortfall and (in the case of defects) to repairs to or replacements for the affected Products or at the Company's option a credit for the price thereof but the Company shall have no further liability whatsoever. If a complaint of loss, shortages or damage on delivery is not made to the Company in accordance with this Clause 9 within 5 working days of the date of delivery, then the Products shall be deemed to be delivered complete and undamaged in accordance with the contract and the Customer shall be bound to pay for the same accordingly.
- 9.4 Loss, shortages or damage in a delivery or any installment delivery shall not be a ground for termination of the contract or the remainder of the contract (as the case may be).

#### 10 WARRANT

- 10.1 The Company warrants that Products which do not comply with either Clause 8.1 or Sections 13 to 15 of the Sale of Goods Act 1979 (as amended) are shown to have been defective at delivery as a result of faulty design workmanship or materials (other than free-issue materials), shall either be repaired or replaced or that, at the Company's option, a credit or refund for the price thereof shall be given provided always that:
- 10.1.1 the Company receives written notice of the defect within 12 months of delivery;
- 10.1.2 no alteration to or interference with the Products takes place before the Company is given access to the Products to inspect and test the same;
- 10.1.3 the defect does not consist of a loss shortage or damage to which Clause 9 is expressed to apply:
- 10.1.4 the defect does not arise by reason of a design specification or instruction given by the Customer;
- 10.1.5 the Customer has not defaulted in its obligation to make payment of the contract price for the Products;
- **10.1.6** the defect shall not be attributable to incorrect storage or use of the Products by the Customer.
- 10.2 The benefit of Clause 10.1 shall only extend to Products or parts not manufactured by the Company to the extent that the Company has equivalent recourse against the manufacturer or supplier thereof.
- 10.3 The Customer shall indemnify the Company in respect of loss or damage arising from any use made of Products after the Customer became or ought reasonably to have been aware of a defect.
- 10.4 In the event of a valid claim being made in accordance with Clause 10.1:
- 10.4.1 the Customer shall be bound to accept repaired or replacement Products or at the Company's option credit or repayment and shall not be entitled to terminate the contract;
- 10.4.2 if the Company does not repair or replace Products within 60 days or such longer time as may be reasonable then the Customer's sole remedy shall be an entitlement to full credit or repayment in respect of the defective Products; and the Company shall be under no further liability in respect of any loss or damage arising from the defect or from any delay before repair replacement credit or refund is effected.

#### 11 LIABILITY

11.1 The Company does not exclude liability arising under Section 12 of the Sale of Goods Act 1979 (good title) (as amended) or for death or personal injury caused by its negligence as defined in the Unfair Contract Terms Act 1977, fraudulent misrepresentation or any other type of liability which cannot by law be excluded or limited.

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- 11.2 Save as provided under Clauses 9, 10 and 11.1 the Company shall have no liability to the Customer in connection with or arising from any defect or failure in the Products or otherwise due to the quality, condition, suitability, durability, safety or any other aspect or feature of the Products. The Company's liability, whether in respect of one claim or in the aggregate, shall not exceed the contract price payable under this contract for the supply of Products to be provided under it. The price of the Products is predicated on the basis of the limitations and exclusions set out in these conditions. The Customer acknowledges that without those exclusions and limitations, the price of the Products would be higher and that the limitation of the Company's liability is therefore reasonable in all the circumstances. The Customer agrees that it is its own responsibility to insure adequately to cover any loss or damage in excess of the aforesaid limit of the Company's liability. Subject to reaching agreement on terms, the Company and the Customer may determine an increased level of liability which is to be accepted in Writing by the Company to cover, in particular specific types of loss or damage which both parties reasonably foresee and anticipate.
- 11.3 In Clause 11.2 the term "liability" means any form of liability whatsoever including but not limited to liability in misrepresentation and under contract, common law, equity and any statutory provision whether or not based on negligence or breach of any express or implied duty to act with care or skill.
- 11.4 Notwithstanding any other provisions of these conditions the Customer shall have no claim against the Company in respect of any loss other than strictly direct losses (meaning for these purposes the increased costs of purchasing products from a third party or the cost of remedial repair work) and specifically consequential, financial economic loss whether direct or indirect including but not limited to any incidental costs of dismantling fitting or other ancillary work required in connection with the provision of a repair or replacement, any loss or production profits contracts loss of use or anticipated savings and any claims made against the Customer by any third party are excluded even if reasonably foreseeable.
- 11.5 To the extent that any liability of the Company is expressed to be limited or excluded by these conditions the Customer shall indemnify the Company in respect

#### 2 CONFIDENTIAL INFORMATION ETC

12.1 All drawings, documents, records, computer software and other information supplied by the Company are supplied on the express understanding that all intellectual property rights therein is reserved to the Company and that the Customer will not without written consent of the Company either give away, loan, exhibit, or sell the same or extracts therefrom or copies thereof or use the same in any way except in connection with the Products in respect of which they are issued.

#### 13 PATENT INDEMNITIES

- 13.1 if the Customer is subject to a claim or threatened with any action alleging that the Products in the form supplied infringe any patent, copyright, design right or other intellectual property right then provided that the Customer promptly informs and fully co-operates with the Company and if requested allows the Company the conduct and defence thereof on the Customer's behalf the Company will indemnify the Customer against any award or damages for infringement made in any such action by a court or other competent body against the Customer. Further, if the Products are infringing the Customer agrees that the company shall have the option at its own expense either to modify the Products so that they do not infringing to replace the Products with a non infringing substitute to procure for the Customer the right for the Customer to continue its use of the Products: or to repurchase the Products from the Customer at the price paid by the Customer less an allowance for the use made thereof.
- 13.2 The Company shall have no liability in respect of claims for infringement or alleged infringement of third parties patent or other intellectual property rights arising from the manufacture or supply of the Products to the Customer's instructions or in accordance with designs plans or specifications given by the Customer and the Customer shall indemnify the Company against all losses damages expenses costs or other liability arising from such claims.

#### 14 CUSTOMER'S DRAWINGS

14.1 The Customer shall be solely responsible for ensuring that all drawings information advice and recommendations specified or given to the Company by the Customer or its agents, servants consultants or advisers are accurate correct and suitable Examination or consideration by the Company of such drawings information advice or recommendations shall not result in any liability on the part of the Company.

#### 15 COMPANY LITERATURE

- 15.1 The information contained in the advertising, sales, technical, and other literature issued by the Company may be relied upon to be accurate in the exact circumstances in which it is expressed otherwise any illustrations performance details examples of installations and methods of assembly and all other information and data in such literature are based on experience and upon trials under test conditions and are provided for general guidance only. No such information or data shall form part of the contract unless it is specifically referred to in the Quotation.
- 16 TERMINATION
- 16.1 Without prejudice to any other rights or remedies of the Company it shall be entitled in any of the following circumstances to terminate (in whole or in part) this and any other contract whenever made between the Company and the Customer and/or to suspend deliveries and/or to receive upon demand payment of all monies payable under any such contracts whether or not otherwise despite the properties of the properties
- 16.1.1 the Customer made or proposes any voluntary arrangement with its creditors or becomes subject to an administration order or becomes bankrupt or goes into liquidation:
- 16.1.2 an encumbrancer takes possession or a receiver is appointed of any of the property or assets of the Customer:
- **16.1.3** the Customer becomes unable to satisfy its debts as they fall due or cease, or threatens to cease to carry on business;
- 16.1.4 the Company reasonably believes that any of the events mentioned above or any equivalent or similar event under any relevant laws to which the Customer or any connected person is subject has or may occur;
- 16.1.5 the Customer or any connected person commits any breach of this or any either contract whenever made between the Customer and the Company.

#### 17 EODCE MAISTIDE

- 17.1 The Company shall be excused performance of its obligations whilst and if affected by act of God governmental restriction condition or control, any act done or not done prusuant to a trade dispute whether such dispute involves its employees or not, default by suppliers of the Company, shortage of materials or by any other act matter or thing beyond its reasonable control including failure by the other party to carry out anything required for performance of the contract.
- 17.2 In the event that the Company does not perform its obligations by reason of any of the causes referred to in Clause 17.1 within six months after the time for performance then the Company or the Customer may by written notice terminate the contract without liability save that the Customer shall pay for any Products delivered or completed at the time of termination.

#### 18 TOOL

18.1 Any tools (such as jigs, dies, etc) which the Company may construct or acquire specifically in connection with the Products shall, notwithstanding any charges the Company may make for them, be and remain the Company's sole and unencumbered property and in the Company's possession and control without restriction.

#### 19 FREE-ISSUE MATERIALS

- 19.1 Free-issue material shall be insured by and remain at the risk of the Customer at all times and the Company shall be indemnified by the Customer against any loss, damage, injury or expense whatsoever arising directly or indirectly therefrom and the company shall not be liable for loss of or damage to any such materials during fabrication by the Company or wall-contractor employed by Company or whilst on the premises of the Company or of any such subcontractor or in transit to or from the premises of the Company or of any such sub-contractor provided that the Company may at its sole discretion make a contribution towards the replacement costs of such materials.
- 19.2 An allowance for material lost as process scrap is (where applicable) included in the contract price and no such losses shall be the subject of any claim by the Customer or contribution by the Company.
- 19.3 Where materials are supplied by or on behalf of the Company the Customer shall be responsible to ensure that the material is of satisfactory quality and is fit for its purpose and shall indemnify be Company against any loss damage, injury or expenses whatsoever arising directly or indirectly from any fault in or incorrect specification of the said materials.

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#### 20 CONSUMER PROTECTION ACT 1987

- 20.1 Where the Customer purchases the Products for use or incorporation with any other products to be assembled, produced, processed packed or supplied by the Customer or for resale or supply ancillary to any such other products or other products supplied by the Customer then:
- 20.1.1 the Customer shall forthwith on demand produce for inspection by the Company copies of all written instructions information and warnings to be supplied by the Customer in relation thereto provided nevertheless that such inspection or right to inspect shall not give rise to any responsibility or liability on the part of the Company: and
- 20.1.2 the Customer shall indemnify the Company against any losses, costs and damages that the Company may suffer or incur in the event any claim is made against the Company in relation thereto if the Products did not comprise the detective element thereof or were rendered defective by reason of actions or omissions of the Customer (including without limitation the supply of defective free-issue materials) or were rendered defective by reason of instructions or warnings given or omitted by the Customer or other reseller.
- 20.2 For the purpose of Clause 20.1 the term "defective" shall be interpreted in accordance with the definition contained in Part 1 of the Consumer Protection Act 1987

#### 21 HEALTH & SAFETY

21.1 The Customer agrees to pay due regard to any information supplied by the Company relating to the use for which the Products are designed or have been tested or concerning conditions necessary to ensure that they will be safe and without risk to health at all times when they are being set, used, cleaned, serviced or maintained by any person and the Customer undertakes to take such steps as may be specified by such information or otherwise necessary to ensure that as far as is reasonably practicable the Products will be safe and without risk to health at all times as mentioned above.

#### 22 LAW AND JURISDICTION ETC

22.1 The Contract shall be governed and interpreted exclusively according to the Laws of England.

The parties hereby agree to submit to the exclusive jurisdiction of the English courts provided that the Company may at its option take proceedings in the courts of the state in which the Customer is domiciled including action to obtain any remedy (including injunctive relief). In the case of any order for the export of Products, the Schedule to the Uniform Law on International Sales Act 1967 shall not in any circumstances apply to the Contract and neither shall the limits imposed by the Unfair Contract Terms Act 1977 on the extent to which liability can be excluded or limited.

- 22.2 No waiver of or delay or failure by the Company to exercise any rights or remedies shall prejudice or preclude any future or further exercise thereof.
- 22.3 If any provision of these conditions shall be held invalid or unenforcable in whole or in part then the unaffected provisions shall remain in full force and effect. Headings appear for convenience only and shall not affect the Construction of these conditions.
- 22.4 If the Contract provides for the supply of services and no general conditions of the Company relating specifically to the supply of services are made applicable to such services then these conditions shall mutatis mutantis apply to such services as they would apply to Products and in such event Clause 10.1 will be deemed to include a reference to Sections 3 to 5 of the Supply of Goods and Services Act 1982 (as amended), either in addition to or in place of the reference to Sections 13 to 15 of the Sale of Goods Act 1979 (as amended) as may be appropriate. For the avoidance of doubt the following provisions apply where the Company supplies services to the Customer in accordance with clause 27 de:
- 22.4.1 the Company's obligation to provide the services is in any event conditional upon payment of the agreed price for the services. Any default or delay in payment according to the terms agreed between the Company and the Customer shall entitle the Company at its option to decline to perform or decline to continue to perform its obligations hereunder but without thereby incurring any liability to the Customer.
- 22.4.2 Save to the extent that by reason of negligence on the part of the Company in the performance of the services which results in death or personal ripiny (which the Company does not limit or exclude), the Company's liability under the contract shall be limited to the amount of charges paid to the Company in return for the services and in particular the Company accepts responsibility only for direct and unavoidable loss or damage arising from any negligence in the provision of services and in particular all other types of loss whether economic, financial, indirect or consequential and whether reasonably foreseeable or not are excluded to the fullest extent permitted by law.

- 22.4.3 The Customer shall lend all such reasonable assistance to the Company in the performance of the services as the Company shall reasonably require.
- 22.4.4 The Customer shall indemnify and keep the Company, its employees, agents and contractors indemnified at all times from and against any loss or damage and injury caused to persons or property in the course of the provision of the services where such loss or damage arises by reason of the Customer's negligence or negligence of persons under the control of the Customer.
- 22.4.5 The Customer acknowledges and agrees that if due to the act or omission of the Customer, the Company is not able, having attended at the Customer's premises to perform the services, the Company shall be entitled to claim reasonable additional costs and expenses from the Customer occasioned by any resulting delay in the provisions of the services.
- 22.5 In cases for the sale or supply of Products overseas, the following additional provisions shall apply unless otherwise stipulated in writing by the Company:
- 22.5.1 the Customer shall be solely responsible for obtaining all necessary import authorisations, the payment of any applicable import taxes, duties or imposts and the Company shall be under no obligation to give the Customer the notice specified in Section 32(3) of the Sale of Goods Act 1979 (or any re-enactment thereoft.
- 22.5.2 Quotations issued in a currency other than Sterling may at the Company's option, unless otherwise agreed in writing, be subject to amendment in the event of fluctuations in the applicable exchange rate prior to the date of invoice;
- 22.5.3 payment in respect of Products for export is due on the date specified by the Company at the date when the Contract is made, in the currency stated in the invoice and in accordance with the method of payment stipulated by the Company. All costs incurred by the Company in connection with the designated particular method of payment shall be met by the customer.

#### 23 DISTANCE SELLING REGULATIONS

If you are a consumer within the meaning of the Distance Selling Regulations 2000 and you have bought the products detailed overleaf over telephone, internet or via mail order then within seven days of receipt of you products you have the right to cancel your order and return the Products for a full refund.

# Notes

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Below Ground Drainage, Water Supply, Utilities & Insulation Trade List 2018

