

110mm Ring Seal Soil System



Fixing Guide

Install and test system in accordance with BS EN 1610:1998.

- Commence the stack from the base and work up. Mark the position of the brackets and drill and fix screws before erecting.
- Fix pipe or socket brackets at maximum 2m centres vertical and at maximum 1m centres horizontal.
- An allowance for expansion should be made by with drawing all pipe and fitting spigots sockets by 10mm. Soil Fittings with spigot ends can be inserted into the socket to depth marks engraved on the spigot to ensure correct allowance is made for expansion. Expansion joints should be incorporated every 4m.
- The use of silicone lubricant on all seals will facilitate jointing.
- The system should incorporate suitable access points to enable testing and maintenance of the system.

BOSS ADAPTORS

Solvent Weld Connection to ABS



	32mm	40mm	50mm
ABS	SP20	SP21	SP22

Straight Push-fit Connection to Push-fit Waste or Solvent Weld Waste



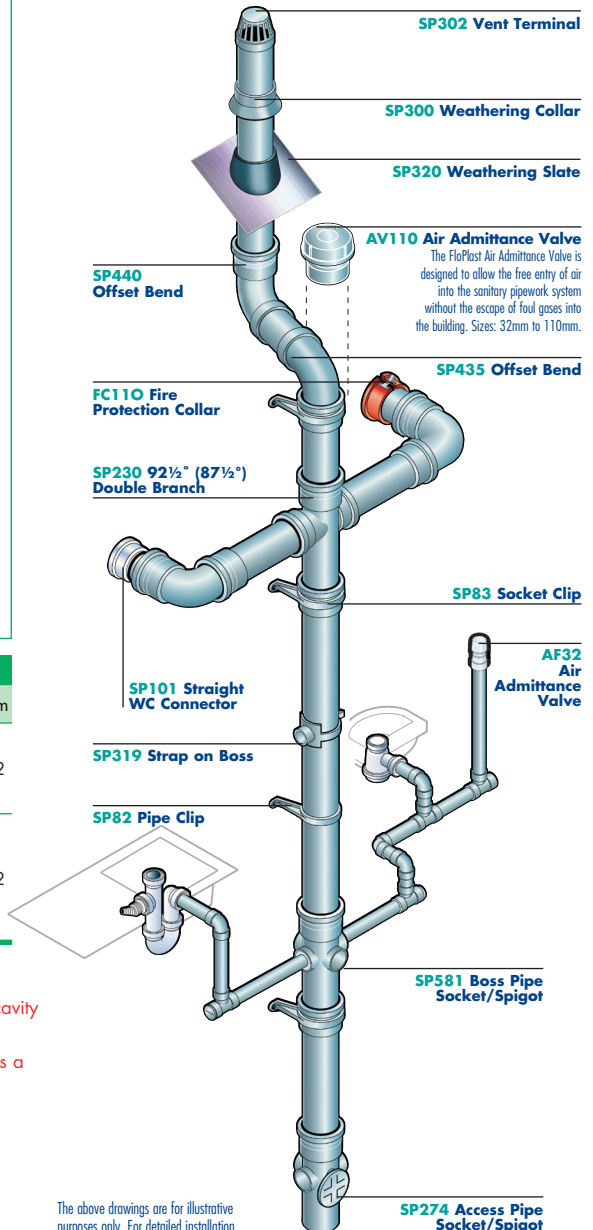
	SP10	SP11	SP12
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FIRE COLLAR APPLICATION

Used to seal PVC-U pipes as they pass through cavity walls and floors. In a fire the intumescent lining reacts to extreme heat which expands and blocks a potential fire path.



Scan with your smart phone to watch our Soil installation video



The above drawings are for illustrative purposes only. For detailed installation advice please contact your local stockist.

(*Not available in White)
















White Black Grey



110MM RING PIPE AND FITTINGS



Product	Code
Pipe	
 Plain ended 3m	SP1
 Plain ended 4m	SP2*
 Single Ended 3m	SP3
 Single Ended 4m	SP4
Bend	
 92½° (87½°) (Socket/Spigot)	SP161
 92½° (87½°) (Double Spigot)	SP561
 112½° (67½°) (Double Spigot)	SP162
 135° (45°) (Socket/Spigot)	SP163
 135° (45°) (Double Spigot)	SP563
 135° (45°) Offset Bend-Top	SP440
 135° (45°) Offset Bend-Bottom	SP435
 92½° (87½°) Access Bend	SP169
Adjustable Bend 0-90°	
 (PP - Do not solvent weld)	SP560
Branch	
 92½° (87½°)	SP190
 112½° (67½°)	SP200
 135° (45°)	SP210
 92½° (87½°) Double Branch	SP230
 92½° Corner Branch Special Order only	SP232
 92½° (87½°) Access Branch	SP502

Product	Code
Pipe/Socket Clip	
 Pipe Clip	SP82
 Socket Clip	SP83*
Socket Pipe Coupling	
 Double	SP105
 Single	SP124
Screwed Access Cap	
	SP292
Socket Plug	
	SP296
Access Pipe	
 Socket/Spigot	SP274
 Socket/Solvent Socket	SP275*
Boss Pipe	
 Socket/Spigot	SP581
 Socket/Solvent Socket	SP582*
 Short	SP583
Strap Boss	
	SP319
Soil Manifold 32/40/50mm connections	
 (One open boss)	SP588*
Weathering Collar	
	SP300
Vent Terminal	
	SP302

Product	Code
Extract Cowl	
	SP310
500 x 600mm Weathering Slate	
	SP320
Boss Adaptor	
 Push Fit 32mm	SP10
 Push Fit 40mm	SP11
 Push Fit 50mm	SP12
 Solvent Weld 32mm	SP20
 Solvent Weld 40mm	SP21
 Solvent Weld 50mm	SP22
Fire Protection Collar 110mm	
 (FC55, FC82 & FC160 available to order)	FC110

Reducers

Product	Code
110x50mm Waste#	
	SP95
110x68mm Rainwater	
	SP96
110x82mm Soil	
 (Grey only)	SP97
Universal Waste Adaptor	
 (32/40/50)	D95
Drain Connector	
	SP107*
Universal Pipe Connector	
 (Adapts to soil/clay/CJ/drainage)	SP140*

To reduce to 32mm or 40mm waste use SP10, SP11 or SP12 respectively.

FloPlast

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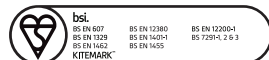
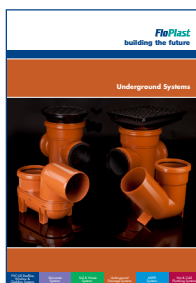
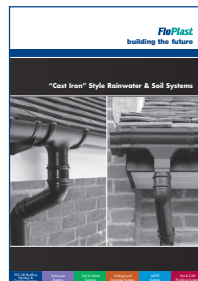
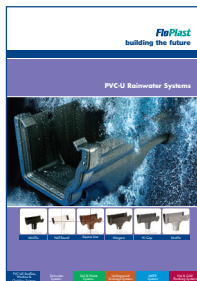
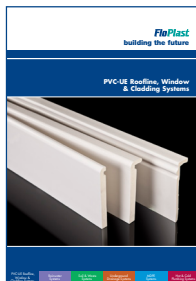
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