

Fixing Guide

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

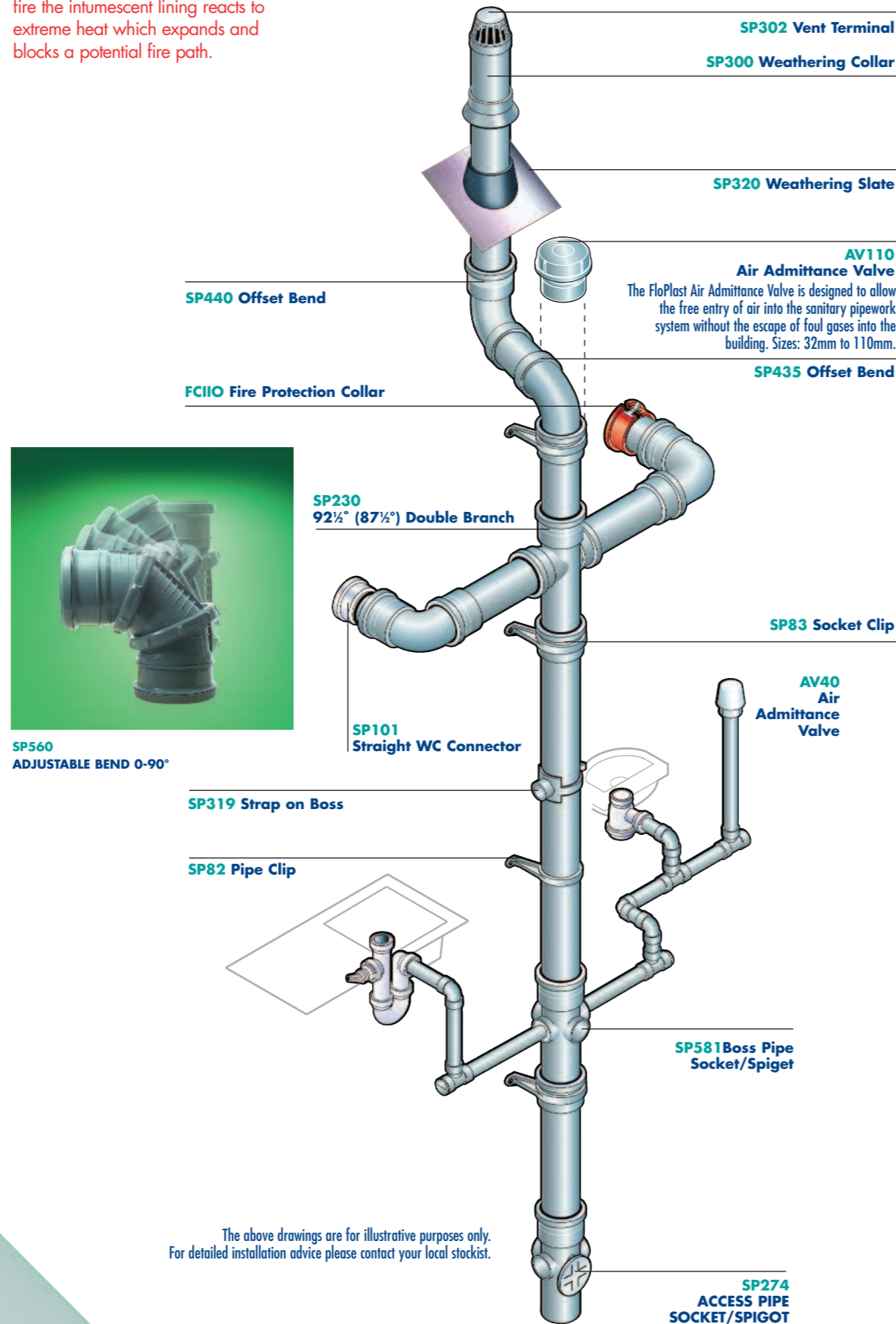
- Commence the stack from the base and work up. Mark the position of the brackets and drill and fix screws before erecting the stack.
- Fix pipe or socket brackets at maximum 2m centres vertical and at maximum 1m centres horizontal.
- An allowance for expansion should be made by withdrawing all pipe and fitting spigots from 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

		32mm	40mm	50mm
Solvent Weld Connection to ABS and MuPVC Solvent Weld Waste	ABS	SP22 + WS38	SP22 + WS39	SP22
	MuPVC	SP22 + MU38	SP22 + MU39	SP22
Straight Push-fit Connection to Push-fit Waste or Solvent Weld Waste		SP10	SP11	SP12

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.



110mm Pipe and Fittings

Pipe-Plain Ended

	CODE	SIZE
	SP1*	3m
	SP2	4m

Pipe-Single Socket

	CODE	SIZE
	SP3*	3m
	SP4	4m

Brackets

		CODE
	Pipe Clip	SP82*
	Socket Clip	SP83

Pipe Couplings

	CODE
	SP105*
	SP124*

Soil Pipe Bends

	CODE
	SP161*
	SP561*
	SP162
	SP163*

Adjustable Bend 0-90°

	CODE
	SP560

(PP - Do not solvent weld)

Offset Bends

	CODE
	SP440*
	SP435*

Soil Pipe Branches

	CODE
	SP190*
	SP200
	SP210
	SP230

Access Fittings

	CODE
	SP169*
	SP502
	SP292
	SP296*
	SP274*
	SP275

Bosses/Manifold

	CODE
	SP581
	SP582
	SP583*
	SP319*
	SP588

Terminal Fittings

	CODE
	SP300
	SP302*
	SP310
	SP320

Boss Adaptor - Rubber (Push-fit)

	CODE	SIZE
	SP10	32mm
	SP11	40mm
	SP12	50mm

Solvent Boss Adaptor

	CODE	SIZE
	SP20	32mm
(Available in Grey only)	SP21	40mm
	SP22	50mm

Reducers

	CODE
	SP95
	SP96
	SP97
	D95
	D96
	D97

#To reduce to 32mm or 40mm waste use WS39/40, MU39/40 or WP39/40 respectively

Drain Connector

	CODE
	SP107

Universal Pipe Connector

	CODE
	SP140

Adapts to Soil/Clay/CI/Drainage

Fire Protection Collar

	CODE	SIZE
	FC110	110mm

(FC50, FC82 and FC160 available to order)

Fire Wrap

	CODE
	FW110

Fits 110mm pipe

