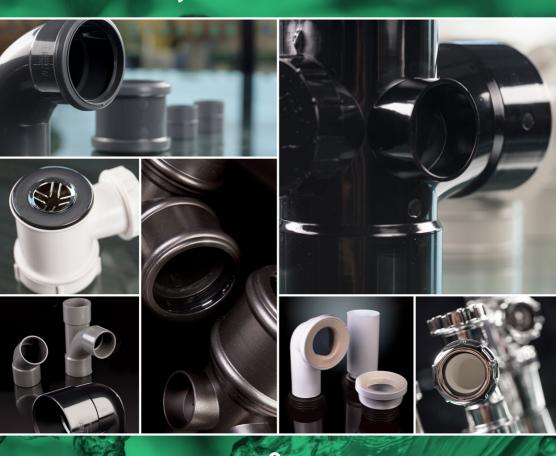
# **FloPlast** building the future











## **Introduction to FloPlast Soil & Waste Systems**

**FloPlast** founded in 1991, has established itself as a manufacturer of high quality plastic building and plumbing systems for the construction industry, in particular domestic and commercial new build and refurbishment projects.

**FIOPlast** Offer an extensive choice of systems and products, in a range of sizes and colours, to suit all tastes and applications.

The **FloPlast** reputation for technical excellence, quality and competitively priced products have established the company as a leading supplier of Above Ground Plumbing Systems.

The FloPlast ABS Solvent Weld, Ring Seal and Solvent Soil Systems have been rigorously tested by The British Standards Institute and have been awarded their prestigious Kitemark:

For CE DOP's (Declaration of Performance), please refer to our website at www.floplast.co.uk.



#### Standards/Quality Control

**FIOPLAST** consider that an integral part of our business undertaking is to minimise any potentially harmful effects on the environment that our activities may cause.

**FIOPLAST** aim to take into account sustainability in our product design, applications and commitment to the protection of the environment and prevention of pollution, in all we do.

**FloPlast** operations embrace Quality, Environment and Energy Management Systems which have been accredited by BSI to BS EN ISO 9001:2008 Certificate No. FM 501414, BS EN ISO 14001:2004 Certificate No. EMS 538445, BS EN ISO 18001:2007 Certificate No. OHS 593622 and ISO 50001:2011 Certificate No. ENMS 638370.



All products are subject to continuous quality control procedures and products manufactured to British Standard Specifications are marked accordingly.





#### **System Features**

- Comprehensive, integrated and modern range of products and systems for all soil and waste applications.
- Components have a consistent high gloss finish and colour and are essentially maintenance free.
- Tough and durable, yet lightweight for ease of installation.
- Compatible with most other existing materials and systems manufactured to British/European Standards.
- Manufactured to British/European Standards specification where applicable.
- Colour matching between systems facilitates colour coordination where sanitary pipework is located externally.
- 110mm "Cast Iron" Style ring seal soil comes with a 20 year guarantee. Guarantees and installations can be registered on our website, look for register your guarantee in the drop down box under You in the banner heading.



#### **Working Temperature**

Soil and Waste systems may be used to carry liquids when subjected to a continuous flow, with a maximum temperature of 76°C. Intermittent discharges of up to 100°C may occur, provided that a duration of less than two minutes is observed.

Pipework support (BS EN 12056:2000 Maximum distances for support)				
Size	Vertical	Horizontal		
32mm	1.2m	0.5m		
40mm	1.2m	0.5m		
50mm	1.2m	0.6m		
110mm	2m	1m		





# **Air Admittance Valves**

#### Certification and Standards

- Product is A1 approved in accordance with BS EN 12380 it can be installed below the flood level of connected appliances.
- Tested and approved for use in installations varying between -20° & +60°c (no insulation required).
- CE marked to level 4 attestation of conformity in accordance with BS EN 12380.
- FloPlast air admittance valves are kitemark licenced in accordance with BS FN 12380 licence number KM 512474.

#### **General Information**

The FloPlast Air Admittance Valve is designed to allow the free entry of air into the sanitary pipework system without the escape of foul gasses into the building.

When installed into sanitary pipework systems conforming to BS EN 12056, the FloPlast Air Admittance Valve not only prevents the loss of water from trap seals due to induced

siphonage, but also has the added advantage of providing an early warning indicator to a potential drainage blockage. The AF110 Push-fit Air Admittance Valve may also be used as

All valves should be stored/installed in an upright position.

a secondary rodding point to remove such blockages.

The AF32 Air Admittance Valve has a universal adaptor to fit to 32mm/40mm/50mm solvent waste pipe. It is produced from white ABS/PVC, and is designed for use with waste pipe conforming to British/European standards connected to a solvent cemented pipe adaptor supplied with the product.

Approved Document H of the Building Regulations only permits Air Admittance Valves that conform to BS EN 12380. Ventilation and access must be provided to all air admittance valve installations.

Further information on FloPlast Air Admittance Valves is available from the BSI detailed sheet which is downloadable from our website: www.floplast.co.uk

Document H Clause 1.31 states that "Ventilating pipes open to outside air should finish at least 900mm above any opening into the building within 3 metres". This new development by FloPlast, of an External Air Admittance Valve, will allow the installation of an external soil pipe within 3 metres of any opening and terminate at the same height as if it were installed internally, ie. 200mm (minimum) above the highest wet entry point to the soil vent pipe. See diagram below.

Product	Colour	Size	Code			
External Air Admittance Valve (€						
	R G W AG	110mm/	A V110			

82mm

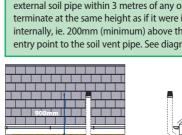
110mm-Pushfit/82mm-Solvent



Important when ordering: Please add colour reference to code: B Black W White G Grey











# **Air Admittance Valves**

Product	Colour	Size	Code		
Air Admittance Valve Solvent ←					
	w	32mm 40mm 50mm	AF32		
Universal adaptor to fit 32mm/40mm/50mm Solvent Waste Pipe.					

	w	32mm	AV32
	w	40mm	AV40
	w	50mm	AV50
min to the same of the same			

This product is not CE marked under the Construction Products Regulations 2011.

Product	Colour	Size	Code		
Air Admittance Valve Push-Fit					
	B G W	110mm/ 82mm	AF110		
For 82mm solvent connection, remove seal from 110mm push-fit.					

#### Air Admittance Valve Solvent (6

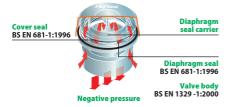
All Admittance valve solvent					
	B G W	110mm	AV110		

#### Advantages and Benefits

- Saves the need to penetrate the outer roof shell, giving more aesthetic roof lines.
- Saves on the cost of pipes and expensive fittings.
- Saves on roof flashing.

- Saves on labour costs.
- Prevents the loss of water from trap seals and consequent release of foul air into the building.
- Secondary rodding point.

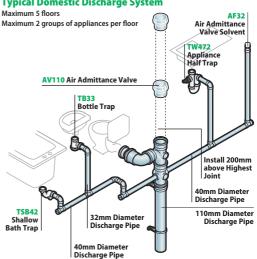
#### Valve Open (Negative pressure in pipework)



#### Valve Closed (Normal working conditions)



#### **Typical Domestic Discharge System**



Important when ordering: Please add colour reference to code: B Black G Grey









#### 110mm Ring Seal Soil Material: PVC-U Standard: BS EN 1329-1, BS EN 4514, BS EN 1453-1

#### **Fixing Guide**

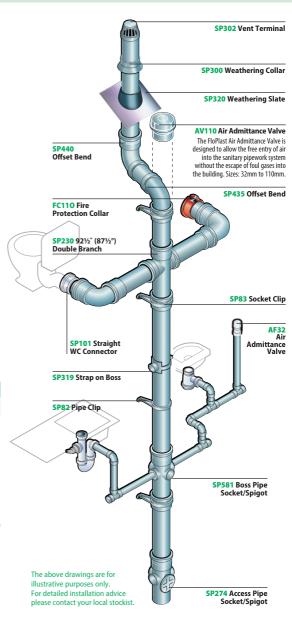
Install and test system in accordance with BS EN 1610.

- 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 withdrawing all pipe and fitting spigots from the sockets by 10mm.
- Soil Fittings with spigot ends can be inserted into the socket to depth marks engraved on the spigot, this ensures 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	

#### **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 Ring Seal Soil Material: PVC-U Standard: BS EN 1329-1, BS EN 4514, BS EN 1453-1



Product	Colour	Code	Product	Colour	Code
Pipe-Plain Ended - 3/4m			Access Bend		
3m		SP1	92½° (87½°)	B G W AG	SP169
4m	BG	SP2			
Pipe-Single Socket - 1/3/4m			Adjustable Bend 0-90°		
1m		SP8	PP - do not solvent weld	B G W AG	SP560
3m		SP3			
4m	B G W	SP4	Offset Bend 135° (45°)	T.	
Pipe/Socket Clip			Ring Seal Top	B G W	SP440
Pipe Clip		SP82	Solvent Bottom	<i>D</i> (4) (1)	31 770
Socket Pipe Coupling	В	SP83	Spigot/ Solvent Socket	B G W	SP435
Socket Pipe Coupling					
Double	B G W AG	SP105	Branch		
Single	B G W AG	SP124	92½° (87½°)	B G W AG	SP190
Access Pipe			112½° (67½°)	B G W	SP200
Access ripe			.0		
Socket/Spigot	B G W AG	SP274	135° (45°)	B G W	SP210
Socket/Solvent			Double Branch		
Socket	RICG	SP275	92½° (87½°)	B G W AG	SP230
Bend					3. 230
92½° (87½°)		SP161	Corner Branch (Special order	only)	
Socket/Spigot			92½° (87½°)	B G W	SP232
92½° (87½°) Double Socket		SP561	POA = Price on Application		
			Access Branch		
112½° (67½°) Socket/Spigot		SP162	92½° (87½°)	B G W	SP502
135° (45°)		SP163	Screwed Access Cap		
Socket/Spigot		31 103	Sciewed Access Cap		
135° (45°) Double Socket		SP563		B G W AG	SP292
		l	and the terror to the last section to		



## 110mm Ring Seal Soil Material: PVC-U Standard: BS EN 1329-1, BS EN 4514, BS EN 1453-1



Product	Colour	Code	Product	Colour	Code
Socket Plug	Colour	Code	Vent Terminal	Colour	Code
	B G W AG	SP296		B G W AG	SP302
Strap Boss			Extract Cowl		•
<b>S</b>	B G W AG	SP319		B G W	SP310
Boss Pipe			500 x 600mm Weathering SI	ate	
Socket/Spigot	B G W	SP581		N/A	SP320
Socket/Solvent			Boss Adaptor - Rubber Push	·Fit	
Socket Socket	BG	SP582	32mr	n N/A	SP10
			40mm	n N/A	SP11
Short	B G W AG	SP583	50mm	N/A	SP12
Soil Manifold (32/40/50mm C	ommostions\		Solvent Boss Adaptor		
Soil Manifold (32/40/50mm C	onnections)		32mr		SP20
One open boss	BG	SP588	40mm		SP21
			50mr	B G W	SP22
Weathering Collar	1		110mm Fire Protection Colla	r (€	
8	B G W	SP300	FC55, FC82 & FC16 available to orde		FC110

#### Soil Manifold (SP588) Material: PVC-U Standard: BS EN 1329-1, BS EN 4514, BS EN 1453-1



The FloPlast Soil Manifold is designed to be installed in a soil stack in the corner of a room.

- Helps prevent stack induced siphonage on connecting runs.
- Prevents crossflow design problems.
- 32mm, 40mm, and 50mm connections possible in all inlets.
- Simple push-fit connection for all waste pipes.

	Α	268
	В	210
mm)	C	102
	D	149
ensions	Е	132
ens	F	85
Di m	G	110ø
	Н	89
	ı	75













#### Reducers Material: PVC-U Standard: BS EN 1329-1, BS EN 4514, BS EN 1453-1

Product	Colour	Code	Product
110mm Waste Adaptor			Universal Waste Adapt
	B G W	SP95	
To reduce to 32mm, 40mm or 50mm waste, use	e appropriate Boss Adap	tor.	Drain Connector
110x68mm Rainwater			
	B G W	SP96	
			Universal Pipe Connec
110x82mm Soil			
3	G	SP97	
			(Adapts to soil/clay/Cl/drainage)

Product	Colour	Code
Universal Waste Adaptor (32/40	)/50mm)	
	N/A	D95
Drain Connector		
	В G	SP107
Universal Pipe Connector		
	В G	SP140
(Adapts to soil/slav/Cl/drainage)		

# Soil-WC Connector Material: Polypropylene Standard: BS EN 1329-1, BS 5627

Product	Colour	Code
Swan neck		
	w	SP100
Straight		
	w	SP101
Offset		
	w	SP102
90° Bend		
	w	SP103

	W	3P104
Flexible		
	w	SP106
14° Connector		
	w	SP108

A full range of horizontal pan connectors are available for use with WCs as specified in BS 5627:1984.

Made in polypropylene, they are supplied with an integral sealing diaphragm which allows for up to 5° misalignment in any direction.

**Product** 

250mm Extension







Colour

w

Code



# "CAST IRON" STYLE RAINWATER SYSTEMS



110mm Ring Seal Soil Material: PVC-U Standard: BS EN 1329-1, BS EN 4514, BS EN 1453-1



Product	Colour	Code	Product	Section 1	Colour	Code
Pipe-Plain Ended - 1.8m			Double Branch - Co	omplete with socket	shroud	
	CI	SP9		92½° (87½°)	CI	SP230
110mm Pipe Coupling (Requires 2 x F	C65 fixi	ngs)	Access Pipe - Comp	lete with socket shr	oud	
	CI	SP115		(Socket/Spigot)	CI	SP274
Pipe Clip (Requires 2 x FC65 fixings)			Boss Pipe - Comple	te with socket shrou	ıd	
Ω	CI	SP84		(Socket/Spigot)	CI	SP581
8mm Pipe Spacer Bracket			Strap Boss			
	CI	SP89	8		CI	SP319
Bend - Complete with socket shroud			Solvent cement can be used wi	ith caution, alternatively use ext	ternal silicone	sealant.
92½° (87½°)	-0.79		110mm Vent Termi	inal		
Socket/Spigot	CI	SP161			CI	SP302
92½° (87½°) Double Socket	CI	SP561	110mm Weatherin	g Collar		
135° (45°) Socket/Spigot	CI	SP163			CI	SP300
			500x600mm Weatl	hering Slate		
135° (45°) Double Socket	CI	SP563	0		N/A	SP320
Access bend - Complete with socket shro	ud		Cast Iron Fixings*			
92½° (87½°)	CI	SP169			CI	FC65
Branch - Complete with socket shroud						
92½° (87½°) With side bosses	CI	SP190	range (Socket Fixing Stainless Steel bolt,	Stainless Steel fixing gs). The FC65 is a 12 c that requires a12mn	gauge x 6	55mm
92½° (87½°) Without side bosses	CI	SP192	tighten it. When fixing produc	ct to concrete, brick, b	olock etc	fix FC65

Important when ordering: Please add colour reference to code: C1 "Cast Iron" Style

in the same way as any other screw by using a plug type fixing, and into timber by pilot drilling a starter hole first.



## 110mm Solvent Soil Material: PVC-U Standard: BS EN 1329-1,



Product		Colour	Code
Pipe-Plain Ended - 3/4m	l		
	3m	B OG	SS1
	4m	B OG	SS2
Pipe Clip			
2		В OG	SS82
Pipe Coupling			
	Double Socket	B OG	SS106
	Single Socket Solvent/Ring Seal	B OG	SS107
Offset Bend 135° (45°)			
	Ring Seal Top Solvent Bottom	B OG	SS440
	Spigot/Socket	в OG	SS435
Bend			
	92½° (87½°) Double Socket	B OG	SS561
8	135° (45°) Double Socket	B OG	SS563
	90° Spigot/socket	B OG	SS168
Access Bend			
	92½° (87½°) Double Socket	B OG	SS569
Branch			
<b>3</b> 0	92½° (87½°) Triple socket	В OG	SS191
30	135° (45°) Triple socket	B OG	SS211

1, BS EN 4514, BS EN 1453-1	for Soil and Waste KITEMARK	for Soil and Waste KITEMARK"	for Soil and Waste KITEMARK"
1, 03 EN 43 14, 03 EN 1433 1	KM 544331 BS EN 1329-1	KM 563460 BS EN 1329-1	KM 572704 BS EN 1453
Product		Colour	Code
Access Branch			
<b>30</b>	92½° (87½°) Triple Socket	B OG	SS503
Vent Terminal			
Min		B OG	SS302
Short Boss Pipe			
		В ОС	SS583
Strap Boss			
0		В ОС	SS319
Boss Adaptor			
	32mm	B OG	SS20
	40mm	B OG	SS21
	50mm	B OG	SS22
Access Pipe			
•	Double Socket	B OG	SS275
Screwed Access Cap			
		B OG	SS292



Important when ordering: Please add colour reference to code: B Black OG Olive Grey









Product	Colour	Size	Code	Product	Colour	Size	Code
Wastepipe - 3m				Access Plug			
	B G W AG	32mm	WS01		B G W AG	32mm	WS30
	B G W AG	40mm	WS02		B G W AG	40mm	WS31
	B G W	50mm	WS03		B G W	50mm	WS32
Straight Coupling	•			Pipe Clip			
	B G W AG	32mm	WS07		B G W AG	32mm	WS34
	B G W AG	40mm	WS08		B G W AG	40mm	WS35
	B G W	50mm	WS09		B G W	50mm	WS36
Bend 90°				Reducer			
	B G W AG	32mm	WS10		B G W AG	40x32mm	WS38
	B G W AG	40mm	WS11		B G W AG	50x32mm	WS39
	B G W	50mm	WS12		B G W	50x40mm	WS40
Bend 92½° (87½°)				Branch 135° (45°)			
	B G W AG	32mm	WS14	03	w	32mm	WS42
	B G W AG	40mm	WS15		GW	40mm	WS43
	B G W	50mm	WS16	Level Invert Reduce	er		
Bend 135° (45°)					w	40x32mm	WS50
	B G W AG	32mm	WS18			40/32/11/11	W330
	B G W AG	40mm	WS19	Cross Tee 92½° (87	½°)		
	B G W	50mm	WS20		w	40mm	WS58
Tee						40111111	W330
	B G W AG	32mm	WS22	Tank Connector			
	B G W AG	40mm	WS23		GW	32mm	WS60
	B G W	50mm	WS24		GW	40mm	WS61
Conversion Bend 9	0°			Male Adaptor			
	B G W AG	32mm	WS26		w	32mm	WS63
	B G W AG	40mm	WS27		w	40mm	WS64
	G W	50mm	WS28	Female Adaptor	I		
135°(45°) Conversion	on Bend				w	32mm	WS66
	G W	32mm	WS76		W	40mm	WS67
	G W	40mm	WS77				



## 32/40/50mm Push-Fit Waste Systems Material: Polypropylene Standard: BS EN 1451-1

Product	Colour	Size	Code
Wastepipe - 3m			
	B G W	32mm	WP01
	BGW	40mm	WP02
	G	50mm	WP03
Straight Coupling			
	B G W	32mm	WP07
	B G W	40mm	WP08
	G	50mm	WP09
Bend 90°			
	B G W	32mm	WP10
0 0	B G W	40mm	WP11
	G	50mm	WP12
Bend 92½° (87½°)			
	BGW	32mm	WP14
0 - (0	B G W	40mm	WP15
	G	50mm	WP16
Bend 135° (45°)			
	B G W	32mm	WP18
	BGW	40mm	WP19
	G	50mm	WP20
Tee			
	BGW	32mm	WP22
100	B G W	40mm	WP23
	G	50mm	WP24
Conversion Bend 90°			
	B G W	32mm	WP26
	B G W	40mm	WP27
Socket Plug			
	B G W	32mm	WP30
	B G W	40mm	WP31
	G	50mm	WP32

Product	Colour	Size	Code
Pipe Clip			
	B G W	32mm	WP34
	B G W	40mm	WP35
	G	50mm	WP36
D 1			

#### Reducer

B G W	40x32mm	WP38
G	50x32mm	WP39
G	50x40mm	WP40

#### **Tank Connector**

B G W	32mm	WP60
B G W	40mm	WP61

Made in polypropylene, this quick and easy to install waste system incorporating a push-fit ring seal system is available in 32mm, 40mm and 50mm sizes. No solvent welding required.

#### **Waste Systems Fixing Guide**

- Install and test system in accordance with BS EN 1610.
- Fix pipe brackets at maximum 1.2m centres vertical and at maximum 0.5m centres horizontal for 32mm and 40mm, 0.6m centres for 50mm.
- An allowance of a 10mm expansion gap on all pushfit joints is required for the expansion of pipes and fittings in each socket of push-fit systems.
- It is recommended that ABS and Polypropylene waste systems where externally installed are protected against prolonged exposure to sunlight with exterior gloss paint.
- For solvent weld systems ensure the pipe is cut square, all swarf removed and cleaning fluid applied to both surfaces of joint. Apply solvent cement evenly to both surfaces of joint, insert pipe fully into the socket depth and remove surplus cement with a cloth. Allow five minutes to set before handling and twelve hours before testing system.

Important when ordering: Please add colour reference to code: B Black G Grey









#### 21.5mm Overflow Waste Material: PVC-U

Product	Colours	Code	Product
Overflow Pipe - 3m			Bent Tank Con
	B W	OS01	400
Straight Coupling			Pipe Clip
	B W	OS10	
Bend 90°			Overflow Waste Re
	ВW	OS11	
	В Ш	0511	
Bend 135° (45°)			Fits into a socket of both push
	B W	OS12	A 21.5mm solvent v an extensive range requirements.
Tee			Fixing Guide
	B W	OS13	Fix pipe brackets vertical and horiz
Straight Tank Connector			No expansion ga overflow system.
Ca	B W	OS14	■ Solvent weld join waste systems fix

Product		Colours	Code	
Bent Tank Connector				
Flo		B W	OS15	
Pipe Clip				
		B W	OS16	
Overflow Waste Reducer				
3	2mm	B W	OS17	
4	0mm	B W	OS18	
Fits into a socket of both push-fit and solvent we	ld sys	tems.		
A 21.5mm solvent weld overflow system in PVC-U with an extensive range of fittings to meet most installation requirements.				

#### Flexifio Connectors Material: PVC

Product	Colour	Size	Code
Coupling			
	G	30-38mm	WF07
	G	38-45mm	WF08
Elbow			
66	G	40-48mm	WF11
	G	105-116mm	SP111

#### System Features

Flexible range of connectors, suitable for a wide variety of applications.

■ Will fit all pipes (PVC/Copper/Lead etc) within each specific size range.

■ Elbows must not be used in underground installation situations.





## Unicom Compression Waste Systems Material: Polypropylene Standard: BS EN 1451-1

Product	Colour	Size	Code			
Wastepipe - 3m*						
	w	32mm	WP01			
	w	40mm	WP02			
*Also available in black and grey. See pa	nge 39.					
Straight coupling						
	w	32mm	WC07			
	w	40mm	WC08			
Bend 90°						
	W	32mm	WC10			
	W	40mm	WC11			
Adjustable Bend 0-90°						
es The	w	32mm	WC14			
	w	40mm	WC15			
Bend 135° (45°)						
	w	32mm	WC18			
	w	40mm	WC19			

Product	Colour	Size	Code
Tee			
	W	32mm	WC22
0-0	w	40mm	WC23
Conversion Bend 90°			
C	w	32mm	WC26
	w	40mm	WC27
Reducer			
00	w	40x32mm	WC38
Flexi-Tube			
	w	32mm	FT32
	W	40mm	FT40

# "Chrome" Style Unicom Compression Waste Systems Material: Polypropylene Standard: BS EN 1451-1

Product	Colour	Size	Code
Wastepipe (ABS) - 1.1m			
	CH	32mm	CW01
	CH	40mm	CW02
Straight Coupling			
	CH	32mm	CW07
	CH	40mm	CW08
Bend 90°			
000	CH	32mm	CW10
	CH	40mm	CW11

Product	Colour	Size	Code		
Tee					
L	CH	32mm	CW22		
3	CH	40mm	CW23		
Pipe Clip					
0	CH	32mm	CW34		
	CH	40mm	CW35		
Telescopic Bottle Trap 76mm seal					
	СН	32mm	CT37T		
	СН	40mm	CT47T		



## Waste Traps Material: Polypropylene Standard: BS EN 274-1

Product	Colour	Size	Code	Product	Co	lour
P Trap - 38mm seal				Single Bowl Sink Kit - 76	5mm se	al
	w	32mm	TP33		w	
6	w	40mm	TP43		W	
P Trap - 76mm seal				1 ½ Bowl Sink Kit		
T o	w	32mm	TP37	e I	w	
G.	w	40mm	TP47	The same of the sa	W	
S Trap - 38mm seal				Double Bowl Sink Kit - 7	'6mm sea	I
70	w	32mm	TS33		[]	1
	w	40mm	TS43	P	w	
S Trap - 76mm seal		<del>,</del>		Double Nozzle Trap - 76	mm seal	
78	w	32mm	TS37	500		
Q1	w	40mm	TS47	11/2	W	
Telescopic P Trap - 76mi	n seal			Appliance Half Traps - 7	6mm sea	
I				r	[]	
9	W	40mm	TP47T	9]	W	
Shallow Bath Trap - 38m	ım seal			Appliance Half Traps - 7	6mm seal	
	[]		TCD 40	3~	[111]	
	w	40mm	TSB42		W	
With cleaning eye and 20mm seal				Bottle Trap - 38mm seal	·	
Low Level Bath Trap - 50	mm seal	I			w	
	w	40mm	TLB45		w	
				Bottle Trap - 76mm seal		
Washing Machine Trap					w	
(Q)	w	40mm	TW470		w	
				Anti Vac Bottle - 76mm	seal	
Washing Machine Kit - 7	6mm sea			fo.	W	
	w	40mm	TW471		w	
0		40111111	1 VV-1/ I	Telescopic Bottle Trap -	76mm se	a
Includes 600mm stand pipe and 2 cl				R	w	
Running 'P' Trap - 76mn	ı seal			(D)	w	
	w	40mm	TR47			



## Waste Traps Material: Polypropylene Standard: BS EN 274-1

Dundant	Colour	C:	Code		
Product	Colour	Size	Code		
Plain Swivel Elbow					
	W	32mm	WC26		
	w	40mm	WC27		
Washing Machine Tee					
A	w	40mm	TWT41		
Washing Machine/Dis	hwasher No	zzle			
	w	40mm	THC40		
Overflow & Hose Conr	nector				
P	w	40mm	THC41		
Trap Height Adjustor					
	w	32mm	TA33		
	w	40mm	TA43		
Telescopic Pedestal Trap - 76mm seal					
Ā	w	32x32mm	TD372T		
	w	32x40mm	TD374T		
Patent No. GB2362658. Reg. Design	No 2092016				

Product		Colour	Size	Code
Shower Traps				
(4)	Plastic grid	w	40x19mm	TH41
	Chrome grid	w	40x19mm	TH43
	Plastic grid	w	40x50mm	TH51
	Chrome grid	w	40x50mm	TH53
FastFlo Shower	Trap			
		G	40x50mm	TH52
Wet Room Show	er Trap			
		w	40x50mm	TH54
Trap Seal Kits (4	piece)			
		N/A	32mm	TK32
<b>2</b>		N/A	40mm	TK40

# "Chrome" Style Waste Traps Material: Polypropylene Standard: BS EN 274-1

Product	Colour	Size	Code
Telescopic Bottle Trap 76	mm seal		
	СН	32mm	CT37T
The state of the s	СН	40mm	CT47T

#### **System Features**

- Enhances the area for visible installations.
- Ideal for all public areas, hotels, pubs & restaurants.
- Fits ABS, PVC, Copper & Polypropylene pipes.
- Gives an authentic chrome effect.



## **Ancillaries**

Product	Code	Product	Code
40ml Compressed Silicone Lubricant Spray		100g Silicone Grease	
	SL40		SG100
50g Silicone Lubricant Gel		125ml Solvent Cement (€	
	SL50	Participan	SC125
800g Lubricant Gel		250ml Solvent Cement ←	
Breas To an	SG800	Parker	SC250

Number of joints achievable (for guidance only)							
Lubricant	32mm	40mm	50mm	110mm			
100g Silicone Grease	160	120	100	60			
800g Lubricant Gel	1200	950	800	450			
50g Lubricant Gel	75	59	50	28			
40ml Silicone Spray	600	420	400	225			

Number of joints achievable (for guidance only)										
Solvent Cement	32mm	40mm	50mm	110mm						
125ml	27	27	27	7						
250ml	55	55	55	15						

# **Compatibility Chart**

	110mm Above	Push-Fit Waste (PP)			Solvent Weld Waste (ABS)		
Manufacturer	Ground Drainage	32mm	40mm	50mm	32mm	40mm	50mm
Hepworth	~	~	~	~	~	~	~
<b>Brett Martin</b>	~	<b>✓</b>	~	~	~	~	~
Osma	~	V	~	~	~	~	~
Polypipe Terrain	~	V	~	~	~	~	~
Marley	~	V	~	~	~	~	~
Hunter	V	V	~	~	V	V	V



#### **Accreditation**

#### Soil & Waste Systems

- 110mm Ring Seal Soil System PVC-U BS EN 1329-1/BS 4514.
- 110mm Solvent Weld Soil System PVC-U BS EN 1329-1/BS 4514.
- 110mm Access Fittings BS 4514.
- Air Admittance Valves BS EN 12380.
- W.C Pan Connectors Polypropylene (PP) BS EN 1329-1/BS 5627.
- Push-Fit Waste System Polypropylene (PP) BS EN 1451-1.
- ABS Solvent Weld Waste System BS EN 1455-1/BS 5255.
- "Chrome" Style/White Unicom Universal Compression Waste System BS EN 1451-1.
- "Chrome" Style/White Waste Traps BS EN 274.
- 21.5mm Overflow Waste System.

# Further guidance should also be sought by reference to:

- BS EN 12056 Gravity Drainage Systems inside Buildings
- BS 8000 -13 Workmanship on building sites.
   Code of practice for above ground drainage and sanitary appliances.

#### The Building Regulations 2000

- Approved Document H Drainage and Waste Disposal:2002
- Approved Document B Fire Safety:2000.







# **FloPlast building the future**



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#### Brochures available:









