

FloPlast

building the future



Product Brochure

April 2019





FloPlast are an established market leader in the manufacture and supply of plastic building and plumbing systems in the UK.

The company's specialist areas are PVC-UE Roofline, Window & Cladding, Rainwater, Soil & Waste, Underground Drainage, MDPE systems & Hot & Cold Plumbing systems.

FloPlast place a heavy emphasis on product design with many innovative features to its products making them practical both to install and in their functionality. The company has invested heavily

in its infrastructure to ensure that its products are manufactured and supplied to its customers on a cost effective basis.

With competitive pricing and an extensive range of high quality products, **FloPlast** endeavour to provide an excellent service to both stockist and end user alike.

Colour Guide

B Black	W White	BR Brown
G Grey	OG Olive Grey	AG Anthracite Grey
CH Chrome	CI "Cast Iron" Style	



CONTENTS

Roofline, Window and Cladding Systems	Page
Introduction	4
Fascia, soffit & window boards and fixings	4
Roofline trims	6
Window system trims	7
Cladding systems	7
Woodgrain fascia, soffit and window boards	8
Woodgrain cladding systems and fixings	10

Rainwater Systems	Page
Introduction	11
Leaf/Weather protection and Ancillaries	11
Half Round 112mm gutter	12
68mm round downpipe	13
Square Line 114mm gutter	14
65mm square downpipe	15
Niagara Ogee 110mm gutter	16
Hi-Cap 115mm gutter	17
80mm round downpipe	17
MiniFlo 76mm gutter & 50mm downpipe	18
XtraFlo 170mm gutter & 110mm round downpipe	19

Anthracite Grey Rainwater Systems	Page
Half Round 112mm gutter	20
Square Line 114mm gutter	20
Hi Cap 115mm gutter	21
Niagara Ogee 110mm gutter 68mm round downpipe	21
68mm round downpipe	22
65mm square downpipe	22

Rainwater Spares	Page
Spare Gutter Clips and Seals	23

"Cast Iron" Style Rainwater Systems	Page
Half Round 112mm gutter	24
Hi-Cap 115mm gutter	24
68mm round downpipe & spares	25
Spare Gutter Clips and Seals	25
Niagara Ogee 110mm gutter	26
65mm square downpipe & spares	26
Hoppers, motifs for hoppers and fittings	27

Rainwater Harvesting	Page
StormSaver Rainwater harvesting system	28
EcoFlo Water butts & rainwater diverters	29

Soil & Waste Systems	Page
Introduction	30
Ancillaries	30
Air Admittance Valves	31
Soil-WC pan connectors	31
110mm ring seal soil	32
110mm "Cast Iron" syle ring seal soil	34
110mm solvent soil	35
ABS solvent weld waste	36
Polypropylene push-fit waste	37
Overflow waste	37
Waste traps	38
Unicom compression waste	40
Chrome unicom compression waste	40
FlexFlo connectors	40

Underground Drainage Systems	Page
Introduction	41
110mm underground drainage	42
160mm underground drainage	46
FloDrain Channel drainage	47
GroundGuard / Land drainage	48
Storm Water twin wall pipes and fittings	49

MDPE Systems	Page
MDPE pipe	49
MDPE compression fittings	49

Hot & Cold Plumbing Systems	Page
FloFit Hot & Cold pipe 10/15/22mm	51
FloFit Hot & Cold fittings 10/15/22mm	51

ROOFLINE, WINDOW & CLADDING SYSTEMS



Introduction to PVC-UE Roofline, Window & Cladding Systems

FloPlast Roofline, Window & Cladding extrusions are manufactured on state of the art machinery and extrusion die's at the group's Cork plant, which has over 40 years extrusion experience.

FloPlast boards offer a complete maintenance free solution to both Roofline and Window Systems construction. The tough impermeable outer skin of **FloPlast** foam boards provides year round protection from both weather and insect infestation. The system comes with a 20 year white and a 10 year woodgrain performance and Colour Guarantee.



Both the Roof Trim and Cladding Systems have been assessed and achieved Agrément Certification as follows:-



A range of these products are also available with a laminated woodgrain finish, please see pages 8-12.



Scan with your smart phone for more information.

White PVC-UE Roofline

Product	Size	Code
Universal Board - 9mm Suitable as fascia (refurbishment - install over timber support), window board or reveal liner.		
Single Leg:	100mm	U100
	150mm	U150
	175mm	U175
	200mm	U200
	225mm	U225
	250mm	U250
	275mm	U275
Double Leg:	300mm	U300
	354mm	U354
	454mm	U454

Square Edge Universal Board - 9mm
Suitable as fascia (refurbishment - install over timber support), window board or reveal liner.

Single Leg:	150mm	L150
	175mm	L175
	200mm	L200
	225mm	L225
	250mm	L250
Double Leg:	400mm	L400

Ogee Fascia Board - 10mm

Suitable as fascia (refurbishment - install over timber support).

Single Leg:	150mm	O150
	175mm	O175
	200mm	O200
	225mm	O225
	250mm	O250
Double Leg:	404mm	O404

Mammoth Board - 18mm

Suitable as fascia (replacement/new build install direct to rafters), window board or reveal liner.

Single Leg:	150mm	M150
	175mm	M175
	200mm	M200
	225mm	M225
	250mm	M250
	300mm	M300
Double Leg:	404mm	M404

ROOFLINE, WINDOW & CLADDING SYSTEMS



White PVC-UE Roofline

All boards and trims are manufactured in 5 metre lengths unless otherwise stated

Product	Size	Code
Ogee Mammoth Board - 18mm Suitable as fascia (replacement/new build, install direct to rafters).		
Single Edge:	150mm	G150
	175mm	G175
	200mm	G200
	225mm	G225
	250mm	G250
	300mm	G300
Double Leg:	454mm	G454


Product	Size	Code
Multi-Purpose Board - 10mm		
Single Round Edge:	100mm	S100
	150mm	S150
	175mm	S175
	200mm	S200
	225mm	S225
	250mm	S250
Double Round Edge:	304mm	S304
	404mm	S404
	600mm	S600

Product	Size	Code
Hollow Soffit To be used as a soffit only.		
	300mm	H300

Product	Size	Code
Hollow Soffit Trims		
	'J'	HJ
	'H'	HH

Product	Size	Code
Box End Boards		
Universal Board	454mm	UB454
Mammoth Board	404mm	MB404
Ogee Mammoth Board	454mm	GB454




Product	Size	Code
Vented Soffit - 10mm		
	100mm	V100
	150mm	V150
	175mm	V175
	200mm	V200
	225mm	V225
	250mm	V250
	304mm	V304
	404mm	V404
	500mm	V500
	600mm	V600

Product	Size	Code
Double Vented Soffit - 10mm		
	175mm	DV175
	200mm	DV200
	250mm	DV250
	304mm	DV304
	404mm	DV404

Vented soffit with a double row of vents is available for special order.

White Fixings

A4.28 Stainless Steel Pins/Nails with white plastic heads




Product	Size	Code
FloTop Pins:		
	30mm	FP30
	42mm	FP42
FloTop Nails:		
	50mm	FN50
	65mm	FN65
Clad Pins:		
	30mm	CP30
	50mm	CP50

ROOFLINE, WINDOW & CLADDING SYSTEMS








White Roofline Joints and Trims

All boards and trims are manufactured in 5 metre lengths unless otherwise stated

Product	Size	Code
In-Line Joints		
	300x42mm Leg	RT1
	500x35mm Leg	RT2**
	500x42mm Leg	RT3#


**Double ended joint - cut to 2 sizes as required. To be used with Mammoth Board.



#Double ended joint - cut to 2 sizes as required. To be used with Universal Board.



Product	Size	Code
Corner Joints		
	300x42mm Leg	RT4
	500x35mm Leg	RT5**
	500x42mm Leg	RT6#
	300x42mm Leg Internal Corner	RT7
	300x42mm Leg External Corner 135	RT10

**Double ended joint - cut to 2 sizes as required. To be used with Mammoth Board.




#Double ended joint - cut to 2 sizes as required. To be used with Universal Board.

Product	Size	Code
Square In-Line Joints		
	300x42mm Leg	RT16

Product	Size	Code
Square Corner joints		
	300x42mm Leg	RT13
	300x42mm Leg Internal Corner	RT18

Product	Size	Code
Ogee In-Line Joints		
	300x50mm	RT11
	500x50mm	RT12**

**Double ended ogee joint - cut to 2 sizes as required.


Product	Size	Code
Ogee Corner Joints		
	300x50x50mm	RT14
	500x50x50mm	RT15**
	300x42mm leg Ogee Internal Corner	RT17


**Double ended ogee joint - cut to 2 sizes as required.

Product	Size	Code
Ogee Box End Cover		
	404x60mm	RT19

Product	Code
In-Line Jointing Trim	
	RT20


Product	Code
Edge Capping Trims	
	RT21

Product	Size	Code
Bargeboard Moulding Trim		
	500mm	RT22


Product	Size	Code
Finials		
	340mm	RT23
	900mm	RT29


Product	Code
Disc Soffit Ventilator	
	RT25

Product	Code
Soffit Ventilator	
	RT24

Product	Code
Soffit Ventilator with Mesh	
	RT27

*£ Price per 5m Length






Product	Size	Code
Over Fascia Ventilation 0.5 metre		
	10mm	OFV10


Product	Code
Eaves protection system 1.5 metre	
	EPS








ROOFLINE, WINDOW & CLADDING SYSTEMS



White Window Systems All boards and trims are manufactured in 5 metre lengths unless otherwise stated






Product	Size	Code
Architrave-Pencil Round		
	45x6mm 65x6mm 95x6mm	WT1 WT2 WT3
D Section		
	28x6mm	WT4
Edge Fillet		
	20mm	WT5
Quadrant		
	12mm 19mm	WT6 WT7
Square		
	15x13mm	WT8





Product	Size	Code
Board End Mouldings		
	42x50mm (pair) 42x315mm (1 Item)	WT14 WT15

Product	Size	Code
Window Board Channel		
	10x5mm	RT21
Angle		
	100x80mm 90° Hollow	WT30
	25x25mm 90° Rigid	WT31
	50x50mm 90° Rigid	WT32
	25x25mm Flexi	WT36
	35x35mm Flexi	WT37
	75x75mm Flexi	WT38

White Cladding Systems BS EN 13245-2: 2008 Attestation Level 4



Product	Code
150mm Shiplap Cladding	
	C150
100mm V Joint Cladding	
	C100
Top Edge Trim (two part)	
	CT1
Starter Trim	
	CT2
Universal Channel	
	CT3

Product	Code
Drip Trim	
	CT4
Internal/External Corner (two part)	
	CT5
Centre Joint Trim	
	CT7
Product	Code
150mm Butt Joint Trim	
	CT8

ROOFLINE, WINDOW & CLADDING SYSTEMS



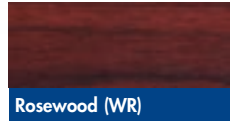
When ordering please add foil reference to code required, e.g. U150 WG



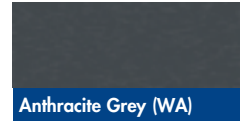
Golden Oak (WG)



Black Ash (WB)



Rosewood (WR)



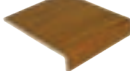
Anthracite Grey (WA)

Woodgrain PVC-UE Roofline All boards and trims are manufactured in 5 metre lengths unless otherwise stated

Product	Foil	Size	Code
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Universal Board - 9mm

Suitable as fascia (refurbishment - install over timber support), window board or reveal liner.

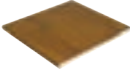
Single Leg 	WG WB WR WA	150mm	U150
		175mm	U175
		200mm	U200
		225mm	U225
		250mm	U250
	WG WB WR	300mm	U300
Double Leg	WG WB WR WA	450mm	U450

Mammoth Board - 18mm

Suitable as fascia (replacement/new build install direct to rafters), window board or reveal liner.

Single Leg 	WG WB WR WA	150mm	M150
		175mm	M175
		200mm	M200
		225mm	M225
		250mm	M250
	WG WB WR WA	404mm	M404
Double Leg	WG WB WR WA	404mm	M404

Multi-Purpose Board - 10mm

	WG WB WR	100mm	S100
	WG WB WR WA	150mm	S150
		175mm	S175
		200mm	S200
	WG WB WR	225mm	S225
		250mm	S250
	WG WB WR WA	304mm	S304
		404mm	S404

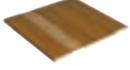
Product	Foil	Size	Code
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Box End Boards

Universal	WG WB WR WA	454mm	UB454
Mammoth	WG WB WR WA	404mm	MB404

Product	Foil	Size	Code
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Vented Soffit - 10mm

	WG WB WR WA	150mm	V150
	WG WB WR	175mm	V175
	WG WB WR WA	200mm	V200
	WG WB WR	225mm	V225
		250mm	V250
	WG WB WR WA	304mm	V304
	404mm	V404	

Double Vented Soffit - 10mm

	WG WB WR	175mm	DV175
		200mm	DV200
		250mm	DV250
		304mm	DV304
		404mm	DV404

Vented soffit with a double row of vents is available to special order.

Hollow Soffit To be used as a soffit only.

	WG WB WR WA	300mm	H300
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Hollow Soffit Trims

	WG WB WR WA	'J'	HJ
	WG WB WR WA	'H'	HH
	WG WB WR	'F'	HF

ROOFLINE, WINDOW & CLADDING SYSTEMS



When ordering please add foil reference to code required, e.g. RT1 WG



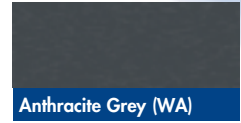
Golden Oak (WG)



Black Ash (WB)



Rosewood (WR)



Anthracite Grey (WA)

Woodgrain Roofline Trims and Joints

All boards and trims are manufactured in 5 metre lengths unless otherwise stated

Product	Foil	Size	Code
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In-Line Joints

	WG WB WR WA	300x42mm	RT1
	WG WB WR WA	500x35mm	RT2 [#]

[#]Double ended joint - cut to 2 sizes as required. To be used with Mammoth Board.

Corner Joints

	WG WB WR WA	300x42mm	RT4
	WG WB WR WA	500x35mm	RT5 [#]

[#]Double ended joint - cut to 2 sizes as required. To be used with Mammoth Board.

Product	Foil	Size	Code
---------	------	------	------

Internal Corner

	WG WB WR WA	300x42mm	RT7
--	-------------	----------	-----

Finial

	WG WB WR WA	340mm	RT23
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*£ Price Each

Product	Foil	Code
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In-Line Jointing Trim

	WG WB WR WA	RT20
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Woodgrain Window Systems

All boards and trims are manufactured in 5 metre lengths unless otherwise stated

Product	Foil	Size	Code
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Architrave-Pencil Round

	WG WB WR WA	45x6mm 65x6mm 95x6mm	WT1 WT2 WT3
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D Section

	WG WB WR WA	28x6mm	WT4
--	-------------	--------	-----

Edge Fillet

	WG WB WR	20mm	WT5
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Quadrant

	WG WB WR WA	12mm	WT6
	WG WB WR	19mm	WT7

*£ Price per 5m Length

Product	Foil	Size	Code
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Square

	WG WB WR	15x13mm	WT8
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Angle

	WG WB WR	100x80mm 90° Hollow	WT30
	WG WB WR	25x25mm 90° Rigid	WT31
	WG WB WR	50x50mm 90° Rigid	WT32

Product	Foil	Size	Code
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Board End Mouldings

	WG WB WR	42x50mm 42x315mm	WT14 WT15
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ROOFLINE, WINDOW & CLADDING SYSTEMS



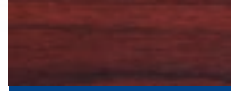
When ordering please add foil reference to code required, e.g. C150 WG



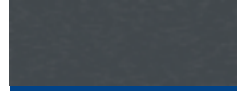
Golden Oak (WG)



Black Ash (WB)



Rosewood (WR)



Anthracite Grey (WA)

Woodgrain Cladding Systems BS EN 13245-2:2008 Attestation Level 4

Product	Foil	Code
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150mm Shiplap Cladding	WG WB WR WA	C150

100mm V Joint Cladding	WG WB WR WA	C100

Top Edge Trim (two part)	WG WB WR WA	CT1

Starter trim	WG WB WR WA	CT2

Universal Channel	WG WB WR WA	CT3

Drip Trim	WG WB WR WA	CT4

Product	Foil	Code
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External Corner (two part) <small>External corner foiled</small>	WG WB WR WA	CT5

Internal Corner (two part) <small>Internal corner foiled</small>	WG WB WR WA	CT6

Centre Joint Trim	WG WB WR WA	CT7

Product	Foil	Code
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150mm Butt Joint Trim	WG WB WR WA	CT8

Woodgrain Fixings A4 Stainless Steel Pins/Nails with colour plastic heads

Product	Size	Colour	Code
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FloTop Pins	30mm 40mm	B BR C AG	FP30 FP40

Product	Size	Colour	Code
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FloTop Nails	50mm 65mm	B BR C AG	FN50 FN65

Product	Size	Colour	Code
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Clad Pins	30mm 50mm	N/A	CP30 CP50

When ordering please add colour reference to code required, e.g. FP30 BR

RAINWATER SYSTEMS



Introduction Rainwater Systems

FloPlast Rainwater Systems offer a wide choice of profile design, both traditional and modern, in a range of colours to suit all tastes and applications.

FloPlast Rainwater Systems come with a 10 Year Performance and Colour Guarantee on the black, white, brown, grey and anthracite ranges and 20 years for the "Cast Iron" style systems.

Register online - www.floplast.co.uk



Leaf/Weather Protection

Product	Colour	Code
4m GutterBrush Debris eliminator	B W	GB4
FloGuard: Leaf Protection System 5m Pack	B	FG1
Balloon: Leaf Protection System	B	OG1
Outlet Guard		

Ancillaries

Product	Colour	Code
Universal Rise & Fall Bracket	N/A	RF1
Rafter Bracket Top Fix	N/A	RR1
Rafter Bracket Side Fix	N/A	RR2
40ml Compressed Silicone Lubricant Spray	N/A	SL40

FloPlast Rainwater Systems have been awarded the prestigious BSI Kitemark (KM 501316) except MiniFlo and "Cast Iron" Style.










Product	Colour	Code
DrainGuard	B	DG1
Fits round and square downpipe		
Snow/Tile Guard - 2m	N/A	SG1
Snow / Tile Guard Bracket	N/A	SG2
8mm Universal Fascia Bracket Spacer	B W	RS9
Suitable for Half Round, Square Line, Niagara Ogee and Hi-Cap gutters only		
8mm Downpipe Spacer Brackets	B W	RC9
Only use with RS2, RC4 & RB4 For use with 68mm Round downpipe		
Only use with RSS2, RCS4 & RB54 For use with 65mm Square downpipe	B W	RCS9
Universal Rainwater Adaptor	B	D96
Connects to 110mm drainage		




Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RCS9 W.

RAINWATER SYSTEMS



Half Round 112mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colours	Code
Gutter		
	2m 3m 4m	RG2 RG3 RG4
Angle		
	90°	RA1
	135°	RA2
Adjustable Angle 50° - 156°		
		RA3
Angle - Any Degree		
		RA9 [#]
<small>FloPlast will fabricate any non-standard angle to special order.</small>		
Running Outlet		
		RO1
Stepend Outlet		
		RO2
Stepend		
	External	RE1
	Internal	RE2
Fascia Bracket		
		RK1
Union Bracket		
		RU1

Product	Colours	Code
To Cast Iron Ogee Gutter Adaptors		
	R/H	RD3
	L/H	RD4
To Half Round Cast Iron Adaptor		
		RD5






Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RU1 G.

RAINWATER SYSTEMS




68mm Round Downpipe and Fittings BS EN 12200-1

Product	Colours	Code
Pipe		
	2.5m 4m 5.5m	RP2.5 RP4 RP5.5
Offset Bends:		
	92°	RB1
	112°	RB2
67½° Branch		
		RY1
Shoes		
		RB3
	With fixing lugs	RB4 ¹
Pipe Sockets		
		RS1
	With fixing lugs	RS2 ³

Product	Colours	Code
Pipe Clips:		
		RC1
	Single Fix	RC3
	With fixing lugs	RC4 ²

Product	Colours	Code
Access Pipe		
		RX1

Product	Colours	Code
Hopper Connects to 65mm square & 68mm round downpipe.		
		RHS1

¹Must be used in conjunction with RC4 and RS2.

²Must be used in conjunction with RB4 and RS2.

³Must be used in conjunction with RC4 and RB4.

For Downpipe adaptors see page 44













Please note all prices are per unit. Important when ordering: - When ordering please add colour reference to code, e.g. RS2 B.




RAINWATER SYSTEMS

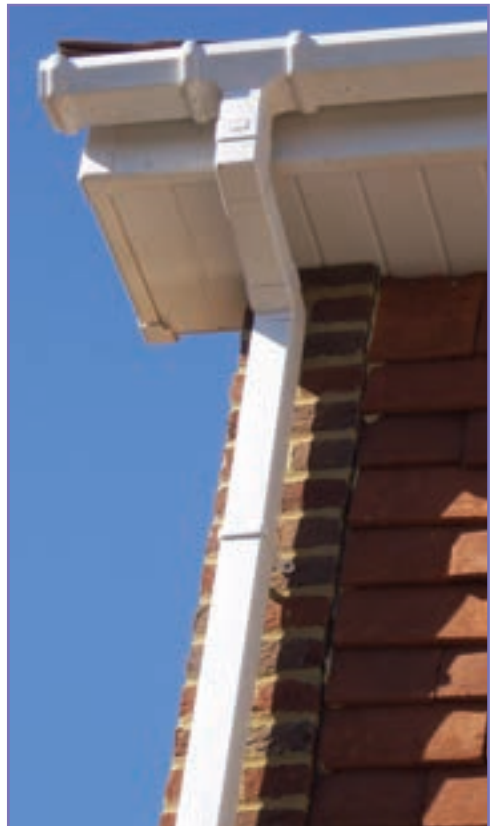


Square Line 114mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colours	Price
Gutter 2m / 3m / 4m		
	2m B W BR	RGS2
	3m B W BR	RGS3
	4m B W BR	RGS4
Angle		
	90° B W BR	RAS1
	135° B W BR	RAS2
Adjustable Angle 50° - 156°		
	B W BR	RAS3
Angle - Any Degree*		
	B W BR	RAS9
Running Outlet		
	B W BR	ROS1
Stopend Outlet		
	B W BR	ROS2
Stopends		
	External B W BR	RES1
	Internal B W BR	RES2
Fascia Bracket		
	Fascia B W BR	RKS1
Union Bracket		
	Union B W BR	RUS1

POA: Price on application * FloPlast will fabricate any non-standard angle to special order.

Product	Colours	Price
Square/Round Gutter Adaptor		
	B W BR	RDS1
To Cast Iron Gutter Adaptors		
	Ogee R/H B W BR	RDS3
	Ogee L/H B W BR	RDS4
	Half Round B W BR	RDS5











Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RUS1 BR.

RAINWATER SYSTEMS












65mm Square Downpipe & Fittings BS EN 12200-1

Product	Colours	Code
Pipe		
	2.5m 4m 5.5m	RPS2.5 RPS4 RPS5.5
Offset Bend		
	92½°	RBS1
	112½°	RBS2
Adjustable Offset Bend		
		RBS5
Shoe		
		RBS3
	With fixing lugs	RBS4 ¹
Pipe Sockets		
		RSS1
	With fixing lugs	RSS2 ²

¹Must be used in conjunction with RCS4 and RSS2

²Must be used in conjunction with RCS4 and RBS4

³Must be used in conjunction with RBS4 and RSS2

Product	Colours	Code
Pipe Clips		
		RCS1
	Flush	RCS2
	Single Fix	RCS3
	With fixing lugs	RCS4 ³
67½° Branch		
		RYS1
Square Access Pipe		
 		RXS1
Sq/Rd Downpipe Adaptor Connects to 68mm round downpipe		
		RDS2
Hopper Connects to 65mm square & 68mm round downpipe.		
		RHS1















Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RHS1 W.

RAINWATER SYSTEMS



Niagara Ogee 110mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colours	Code
Gutter		
 4m	B W BR	RGN4
Internal Angle		
 90°	B W BR	RAN1
 135°	B W BR	RAN3
External Angle		
 90°	B W BR	RAN2
 135°	B W BR	RAN4
Angle - Any Degree		
	B W BR	RAN9
FloPlast will fabricate any non-standard angle to special order. POA: Price on application.		
Running Outlet - Multi Fit - 65mm Square/68mm Round		
	B W BR	RON1
Stopend Outlets - 65mm Square		
 L/H	B W BR	RON2
 R/H	B W BR	RON3
Running Outlet - 80mm Round		
	B W BR	RON4
Stopend Outlets - 80mm Round		
 L/H	B W BR	RON5
 R/H	B W BR	RON6

Product	Colours	Code
External Stopends		
 L/H	B W BR	REN1
 R/H	B W BR	REN2
Internal Stopends		
 L/H	B W BR	REN3
 R/H	B W BR	REN4
Union Bracket		
	B W BR	RUN1
Fascia Bracket		
	B W BR	RKN1
 Top Hung	B W BR	RKN2
Niagara to Half Round Gutter Adaptors		
 R/H	B W BR	RNR3
 L/H	B W BR	RNR4
Niagara to Square Line Gutter Adaptors		
 R/H	B W BR	RNS3
 L/H	B W BR	RNS4








For 65mm Square Downpipe see page 15
 For 68mm Round Downpipe see page 13
 For 80mm Round Downpipe see page 17

For optimum performance of Niagara gutter systems we recommend the use of FloPlast 65mm Square and 80mm Round downpipe systems.

RAINWATER SYSTEMS



Hi-Cap 115mm BS EN 607, BS EN 12200 -1, BS EN 1462






Product	Colours	Price
Gutter - 4m		
 4m	B W BR G	RGH4
Angle		
 90°	B W BR G	RAH1
 135°	B W BR G	RAH2
 any degree	B W BR G	RAH9#
Running Outlet		
 68mm	B W BR G	ROH1
 80mm	B W BR G	ROH4
Stopend		
 External	B W BR G	REH1
 Internal	B W BR G	REH2





Product	Colours	Price
Fascia Bracket		
	B W BR G	RKH1
 Top Hung	B W	RKH2
Union Bracket		
	B W BR G	RUH1
 Floating	B W	RUH2
Hi Cap to Half Round Gutter Adaptors		
	B W BR	RHR3
Hi Cap to Square Line Gutter Adaptors		
	B W BR	RHS3

#FloPlast will fabricate any non-standard angle to special order.
POA: Price on application

For optimum performance of Hi-Cap gutter systems we recommend the use of FloPlast 68mm and 80mm Round downpipe systems.

80mm Round Downpipe & Fittings BS EN 12200-1

Product	Colours	Code
Pipe		
 4m	B W BR G	RPH4
Offset Bend		
 92°	B W BR G	RBH1
 112°	B W BR G	RBH2
Shoe		
	B W BR G	RBH3
Pipe Clip		
 Single Fix	B W BR G	RCH3

Product	Colours	Code
67½° Branch		
	B W BR G	RYH1
Pipe Socket		
	B W BR G	RSH1
80mm Rainwater Adaptor Connects 110mm Drainage		
	B	D97
Hopper		
	B W BR G	RHH1





Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RBH1 B.

RAINWATER SYSTEMS











MiniFlo 76mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colours	Code
Gutter		
 2m	B W BR G	RGM2
Angle		
 90°	B W BR G	RAM1
 135°	B W BR G	RAM2
Running Outlet		
	B W BR G	ROM1


Product	Colours	Code
Stopend Outlet		
	B W BR G	ROM2
Stopend		
	B W BR G	REM1
Bracket		
 Fascia	B W BR G	RKM1
 Union	B W BR G	RUM1

50mm Round Downpipe & Fittings BS EN 12200 -1

Product	Colours	Code
Pipe		
 2m	B W BR G	RPM2
Offset Bend		
 NEW 92½°	B W BR G	RBM1
 112½°	B W BR G	RBM2
Shoe		
	B W BR G	RBM3

Product	Colours	Code
67½° Branch		
 NEW	B W BR G	RYM1
Pipe Clip		
	B W BR G	RCM1
Pipe Socket		
	B W BR G	RSM1
MiniFlo Rainwater Diverter		
	B W BR G	RVM1

MiniFlo Shed Pack

Product	Code
Shed Pack	
	MS1



Help reduce your carbon footprint with FloPlast's **MiniFlo** Half Shed Pack and Water butt, enabling you to conserve water, saving time and money on your garden. This system can be easily fitted to a standard 6' shed. See page 29 for our range of Water butts.

Pack includes:
 2 x 1m Gutter, 1 x Union Bracket,
 2 x Fascia Bracket, 1 x External Stopend, 1 x Stopend Outlet, 2 x 1m Downpipe,
 2 x Offset bend, 2 x Pipe Clip,
 1 x MiniFlo Diverter




Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RBM3 BR.

RAINWATER SYSTEMS






XtraFlo 170mm BS EN 1462, BS EN 12200-1, BS EN 607

Product	Colours	Code
Gutter		
 4m	B W G	RGX4
Angle		
 90°	B W G	RAX1
Running Outlet		
	B W G	ROX1
Fascia Bracket		
	B W G	RKX1

Product	Colours	Code
Union Bracket		
	B W G	RUX1
Stopend		
 External	B W G	REX1
 Internal	B W G	REX2

110mm Round Downpipe & Fittings BS EN 1329, BS EN 1453

Product	Colour	Code
Pipe - Plain Ended		
 3m	B W G	SP1
4m	B G	SP2
Pipe - Single Socket		
 3m	B W G	SP3
4m	B G	SP4
Shoe		
	B W G	SP161A
Pipe Clip		
	B W G	SP82
Offset Bend 135° (45°)		
 (Ring Seal Top) (Solvent Bottom)	B W G	SP440
 (Spigot/ Solvent Socket)	B W G	SP435
Hopper		
	B W G	RHX1

Product	Colour	Code
92½° Soil Pipe Branch		
	B W G	SP190
92½° Soil Pipe Access Bend		
	B W G	SP169
Access Pipe		
 Socket/Spigot	B W G	SP274

Important when ordering: - To indicate the product colour(s) required, the following code suffixes should be used: B-Black, BR-Brown, G-Grey, W-White, C-Caramel, S-Sand.



Please note all prices are per unit. Important when ordering: When ordering please add colour reference to code, e.g. SP435 B.











RAINWATER SYSTEMS


















Anthracite **Half Round** 112mm BS EN 607, BS EN 12200-1, BS EN 1462

Product	Colours	Code
Gutter		
	4m 	RG4
Angle		
	90° 	RA1
	135° 	RA2
Angle - Any Degree		
		RA9
<small>FloPlast will fabricate any non-standard angle to special order. POA: Price on application.</small>		
Running Outlet		
		RO1

NEW Anthracite **Square Line** 114mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colours	Code
Gutter		
	4m 	RGS4
Angle		
	90° 	RAS1
	135° 	RAS2
Angle - Any Degree		
		RAS9
<small>FloPlast will fabricate any non-standard angle to special order. POA: Price on application.</small>		
Running Outlet		
		ROS1

Product	Colours	Code
Stopend		
	External 	RE1
	Internal 	RE2
Fascia Bracket		
		RK1
Union Bracket		
		RU1

Product	Colours	Code
Running Outlet		
		ROS2
Stopends		
	External 	RES1
	Internal 	RES2
Fascia Bracket		
		RKS1
Union Bracket		
		RUS1





Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RUN1 AG.

RAINWATER SYSTEMS



Anthracite **Hi-Cap** 115mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colour	Price
Gutter		
	4m	AG RGH4
Angle		
	90°	AG RAH1
	135°	AG RAH2
	any degree	AG RAH9*
Running Outlet - 68mm Downpipe		
	AG	ROH1

Product	Colour	Price
Fascia Bracket		
	Fascia	AG RKH1
	Union	AG RUH1
Stopend		
	External	AG REH1
	Internal	AG REH2

*FloPlast will fabricate any non-standard angle to special order.
POA: Price on application

Anthracite **Niagara Ogee** 110mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colours	Code
Gutter		
	4m	AG RGN4
Internal Angle		
	90°	AG RAN1
	135°	AG RAN3
External Angle		
	90°	AG RAN2
	135°	AG RAN4
Running Outlet - Multi Fit - 65mm Square/68mm Round		
	AG	RON1




Product	Colours	Code
Stopend Outlets - 65mm Square		
	L/H	AG RON2
	R/H	AG RON3
External Stopends		
	L/H	AG REN1
	R/H	AG REN2
Bracket		
	Union	AG RUN1
	Fascia	AG RKN1



Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RKN1 AG.

RAINWATER SYSTEMS



Anthracite 68mm Round Downpipe and Fittings BS EN 12200-1

Product	Colours	Code
Pipe		
	2m 4m 5m	RP2 RP4 RP5
Offset Bends:		
	92½°	RB1
	112½°	RB2
Shoes		
		RB3
71.69½° Branch		
		RY1

Product	Colours	Code
Pipe Sockets		
	AG	RS1
Pipe Clip		
	AG	RC1
Access Pipe		
	AG	RX1
Hopper		
	AG	RHS1
Connects to 69.55mm square & 72.76mm round downpipe		

Anthracite 65mm Square Downpipe & Fittings BS EN 12200-1

Product	Colours	Code
Pipe		
	2.5m 4m	RPS2.5 RPS4
Offset Bend		
	92½°	RBS1
	112½°	RBS2
Shoe		
		RBS3
Pipe Sockets		
	AG	RSS1
Sq/Rd Downpipe Adaptor Connects to 68mm round downpipe		
	AG	RDS2




Product	Colours	Code
Pipe Clips		
	AG	RCS1
67½° Branch		
	AG	RYS1
67½° Branch		
	AG	RXS1
Hopper		
	AG	RHS1
Connects to 65mm square & 68mm round downpipe		




Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. RDS2 AG.

RAINWATER SYSTEMS







Spare Gutter Seals




Product	Code
Half Round Gutter Seal	
	RRS1
Square Line Gutter Seal	
	RRSS1
Hi-Cap gutter Seal	
	RRHS1

Product	Code
Niagara Ogee Gutter Seal	
	RRNS1
MiniFlo gutter Seal	
	RRHS1
XtraFlo Gutter Seal	
	RRNS1

Spare Gutter Clips

Product	Colours	Code
Half Round Gutter Clip		
	B W BR G	RRC1
Square Line Gutter Clip		
	B W BR	RRSC1
Hi-Cap gutter Clip		
	B W BR G	RRHC1
Niagara Ogee Gutter Clip		
	B W BR	RRNC1

Anthracite Grey Spare Gutter Clips

Product	Colours	Code
Half Round Gutter Clip		
	AG	RRC1
Hi-Cap gutter Clip		
	AG	RRHC1
Niagara Ogee Gutter Clip		
	AG	RRNC1







Please note all prices are per unit. Important when ordering: When ordering please add colour reference to code, e.g. RRC1 B.



"CAST IRON" STYLE RAINWATER SYSTEMS







Half Round 112mm BS EN 607, BS EN 12200 -1, BS EN 1462




Product	Colour	Code
Gutter		
	2m 4m	CI RG2 RG4
Angle		
	90°	CI RA1
	135°	CI RA2
	any degree	CI RA9*

*FloPlast will fabricate any non-standard angle to special order





Running Outlet - 68mm round		
	CI	RO1
Stopend Outlet - 68mm round		
	CI	RO2

Product	Colour	Code
Stopend		
	External	CI RE1
	Internal	CI RE2


Bracket		
	Fascia	CI RK1
	Union	CI RU1





Cast Iron adaptors		
	Ogee R/H	CI RD3
	Ogee L/H	CI RD4
	To Half Round	CI RD5

Hi-Cap 115mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colour	Code
Gutter		
	4m	CI RGH4
Angle		
	90°	CI RAH1
	135°	CI RAH2
	any degree	CI RAH9*

*FloPlast will fabricate any non-standard angle to special order

Running Outlet - 68mm round		
	CI	ROH1

Product	Colour	Code
Stopend		
	External	CI REH1
	Internal	CI REH2
Bracket		
	Fascia	CI RKH1
	Union	CI RUH1

*With fixing lugs (Requires 2 x FC50 fixings)






**This product is rotationally moulded and subject to bowing along its length up to +/-4%.






Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. ROH1 CI.

"CAST IRON" STYLE RAINWATER SYSTEMS






68mm Round Downpipe and Fittings BS EN 12200 -1

Product	Colour	Code
Pipe 2.5m 	CI	RP2.5
Offset Bend 	92½° CI	RB8
	112½° CI	RB6
Shoe 	CI	RB4#
Pipe Clip 	CI	RC4#




Product	Colour	Code
Pipe Socket 	CI	RS2#
67½° Branch 	CI	RY1
Access Pipe 	CI 	RX1
Square/Round Downpipe Adaptor 	CI	RDS2

*With fixing lugs (Requires 2 x FC50 fixings)

Gutter Clips

Product	Colours	Code
Gutter Clip 	Round CI	RRC1
	Niagara CI	RRNC1
	Hi-Cap CI	RRHC1

Gutter Seals

Product	Code
Gutter Seals 	Round RRS1
	Niagara RRNS1
	Hi-Cap RRHS1


















Please note all prices are per unit. Important when ordering:- To indicate the product colour required, the following code suffixes should be used: CI-Cast Iron e.g. RGH4CI.

"CAST IRON" STYLE RAINWATER SYSTEMS










Niagara Ogee 110mm BS EN 607, BS EN 12200 -1, BS EN 1462

Product	Colour	Code
Gutter		
	3m 4m	CI RGN3 RGN4
90° Angle		
	Internal	CI RAN1
	External	CI RAN2
135° Angle		
	Internal	CI RAN3
	External	CI RAN4
Angle - Any Degree		
		CI RAN9
FloPlast will fabricate any non-standard angle to special order. POA: Price on application.		
Running Outlet - Multi Outlet		
		CI RON1

Product	Colour	Code
Stopend Outlet - 65mm Square		
	L/H	CI RON2
	R/H	CI RON3
Stopend - External		
	L/H	CI REN1
	R/H	CI REN2
Stopend - Internal		
	L/H	CI REN3
	R/H	CI REN4
Bracket		
	Fascia	CI RKN1
	Union	CI RUN1

65mm Square Downpipe & Fittings BS EN 12200-1

Product	Colour	Code
Pipe 2.5m		
	CI	RPS2.5
Offset Bend		
	92½°	CI RBS8
	112½°	CI RBS6
Shoe		
	With fixing lugs Requires 2.14 x FC53.50 fixings	CI RBS4

Product	Colour	Code
Pipe Clip		
	With fixing lugs Requires 2.14 x FC53.50 fixings	CI RCS4
Pipe Socket		
	With fixing lugs Requires 2.14 x FC53.50 fixings	CI RSS2
67½° Branch		
	CI	RYS2




*With fixing lugs (Requires 2 x FC50 fixings)

Please note all prices are per unit. Important when ordering:- To indicate the product colour, use the following code suffix: CI-Cast Iron e.g. RAN1 CI.

"CAST IRON" STYLE RAINWATER SYSTEMS



Hoppers BS EN 12200-1





Product	Colour	Code
Universal Hopper		
	CI	RH1
Connects to 65mm square & 68mm round downpipe		
Ogee Hopper		
	CI	RH4 [#]
Connects to 65mm square & 68mm round downpipe		
Rectangular Hopper*		
	CI	RH5 [#]
Connects to 65mm square & 68mm round downpipe *This product is rotationally moulded and subject to bowing along its length up to +/-4%.		

- Traditional look.
- No painting required.
- Lightweight and resilient material.
- Corrosion free.
- Hoppers available in three different styles.
- Motifs available in 4 different styles to enhance hoppers.

*Fixing instructions for the FC50 (Cast Iron fixing bolts)

The FC50 is a 12 gauge x 50mm Stainless Steel Bolt, that requires a 12mm, 12 point star head socket to tighten it. When using these fixings on Ogee and Rectangular Hoppers we recommend that a 3/4" tap washer is used. When fixing product to concrete, brick, block etc fix FC50 in the same way as any other screw by using a plug type fixing, and into timber by pilot drilling a starter hole first.

Motifs for Hoppers


Product		Code
Fleur-de-Lis		
	55mm	FL55 ¹
	75mm	FL70 ²
Tudor Rose		
	40mm	TR55 ¹
	55mm	TR70 ²
Decorative Square		
	40mm	DS55 ¹
	70mm	DS70 ²
Lion's Head		
	75mm	LH55 ²
	90mm	LH70 ²

¹ Motifs can be used with RH4 and RH5 ² Motifs cannot be used with RH4



Accessories and Fittings

Product	Colour	Code
Cast Iron Fixings		
	CI	FC50
12 gauge x 50mm stainless steel fixings for "Cast Iron" Range (Socket fixings).		

Product	Colour	Code
Rainwater Diverter		
	CI	RVS1

Please note all prices are per unit. Important when ordering: - To indicate the product colour, use the following code suffix: CI-Cast Iron e.g. RSV1 CI.

RAINWATER HARVESTING

StormSaver Rainwater Harvesting System BS8515:2009



With the average home owner using around 150 litres of water per day, the StormSaver rainwater harvesting system will enable the metered home owner to recycle rainwater and potentially reduce their bills by up to 50%, whilst remaining kinder to the environment. StormSaver can also alleviate pressure on local drainage in line with Sustainable Drainage Schemes (SuDS), to help prevent flood risk.

Benefits of using StormSaver:

- Uses over 75% less energy than other traditionally pumped Rainwater Harvesting systems.
- Low decibel rating.
- Flow Rate of 10 litres per minute (same as mains pressure).
- Compact control unit.
- Cost effective.
- The shallow dig tank is robust and comes with all the necessary components.
- Ideal for new build properties and homes with up to 6 bedrooms.

Product	Size	Code
StormSaver Packages		

1500*	\$1500
3000*	\$3000
5000*	\$5000
7500*	\$7500

Package includes:

- Underground storage tank
- 235mm Entrance shaft
- Pedestrian duty lid for tank
- Control panel
- ½" Boosted floating suction filter kit
- 20m ½" Flexible suction hose




*Size is in litres

Product	Code
Pedestrian Duty Lid	
	PDL1

Product	Size	Code
Entrance Shaft		

	235 (mm)	ES235
	635 (mm)	ES635


Product	Code
Control Panel	

	CP1
---	-----


Product	Code
½" Boosted Floating Suction Filter Kit	

	FK1
---	-----

Product	Code
½" Flexible Suction Hose	

	20 (mm)	H20
	40 (mm)	H40


Product	Size	Code
Level Sensor		

		LS1
---	--	-----

Product	Code
Identification Tape and Label Pack	

	ID1
---	-----

Product	Code
110mm Non-Return Valve - Single Flap	




	D550
Required for the system to comply with BS 8515	

Please note all prices are per unit.

RAINWATER HARVESTING






EcoFlo Rainwater Diverters BS EN 12200-1


Product	Colour	Code
Rainwater Diverter		
	B W BR G	RVS1
Connects to 65mm square and 68mm round downpipe		
Anthracite Rainwater Diverter Fits 65mm square and 68mm round downpipe		
	AG	RVS1
Connects to 65mm square and 68mm round downpipe		
Rainwater Diverter		
	CI	RVS1
Connects to 65mm square and 68mm round downpipe		

EcoFlo Rainwater Storage

Product	Code
100L Slim Water Butt	
	WB100
100L Slim Water Butt Stand	
	ST100

100L SLIM WATER BUTT	
<ul style="list-style-type: none"> • 100L capacity. • Space saving water butt ideal where space is at a premium. • Supplied with tap and lid. • Manufactured in the UK from recycled materials. 	
Dimensions	
Water Butt:	Stand:
32cm (12½") Length	33cm (13") Length
36cm (14") Width	33cm (13") Width
95.2cm (37½") Height	30.5cm (12") Height

Product	Colour	Code
Rainwater Diverter		
	B W BR G	RVH1
Connects to 80mm round downpipe		
MiniFlo Rainwater Diverter		
	B W BR G	RVM1
Connects to 50mm round downpipe		
Connector Kit		
	B W	RVS2
Not Kitemarked		

Product	Code
210L Slim Water Butt	
	WB200
210L Slim Water Butt Stand	
	ST200

210L SLIM WATER BUTT	
<ul style="list-style-type: none"> • 210L capacity • Traditional shape water butt with a large capacity. • Supplied with tap and childproof lid. • Manufactured in the UK from recycled materials. 	
Dimensions	
Water Butt:	Stand:
57cm (22½") Diameter	53cm (21") Diameter
97cm (38") Height	31cm (12") Height

Please note all prices are per unit. Important when ordering: When ordering please add colour reference to code, e.g. RVS1 G.

SOIL & WASTE SYSTEMS

Introduction to Soil & Waste Systems

FloPlast offer a comprehensive choice of systems and products, in a range of sizes and colours, to suit all tastes and applications.

Air Admittance Valves

FloPlast Air Admittance Valves have been awarded the prestigious BSI Kitemark (KM 512474) and are A1 rated in accordance with BS EN 12380.



AX110 - External Air Admittance Valve

The External Air Admittance Valve complements the existing range of Internal Air Admittance Valves. The external version eliminates the need for the installer to work and handle pipes above the roof line, therefore making it easier to comply with Work at Height (WAHR) and Manual Handling Regulations.

"Cast Iron" Style Ring Seal Soil System PVC-U

The **FloPlast** "Cast Iron" Style Rainwater and Soil Systems offer the authentic look of Cast Iron with all the benefits of PVC. This






soil system complements the well established Half Round, Niagara & Hi-Cap "Cast Iron" Style Rainwater Systems.

- All sockets come complete with a "Cast Iron" style shroud.
- Full PVC-U system.
- 10 Year Performance and Colour Guarantee.
- 1.8m pipes for the traditional look.
- Pipe clips also replicate the traditional cast iron style.
- Strap on boss - extra care should be taken when solvent welding the strap on boss as any excess solvent will be detrimental to the "Cast Iron" effect. Alternatively use external grade silicone sealant

FloPlast ABS Solvent Weld, Solvent and Ring Seal Soil products have been awarded the BSI Kitemark.

Ancillaries

Product	Code
40ml Compressed Silicone Lubricant Spray	
	SL40
50g Silicone Lubricant Gel	
	SL50
800gm Lubricant Gel	
	SG800

Product	Code
100gm Silicone Grease	
	SG100
125ml Solvent Cement €€	
	SC125
250ml Solvent Cement €€	
	SC250

Number of joints achievable (for guidance only)				
Solvent Cement	32mm	40mm	50mm	110mm
125ml	27	27	27	7
250ml	55	55	55	15
Lubricant				
100gm Silicone Grease	160	120	100	60
800gm Lubricant Gel	1200	950	800	450
40ml Silicone Spray	600	420	400	225



Scan with your Smart Phone to view our Waste Systems Installation Video


Please note all prices are per unit.

SOIL & WASTE SYSTEMS





Air Admittance Valves BS EN 12380 Attestation Level 4

Material: PVC-U


Product	Colour	Size	Code
Air Admittance Valve Push-Fit	CE		
	B G W	110mm	AF110

For 82mm solvent connection, remove seal from 110mm push-fit.


Air Admittance Valve Solvent	CE		
	B G W	110mm	AV110

External Air Admittance Valve	CE		
	B G W	110mm 82mm	AX110

110mm-Pushfit/82mm-Solvent

Air Admittance Valve Solvent	CE		
	W	32mm 40mm 50mm	AF32

Universal adaptor to fit 32mm/40mm/50mm Solvent Waste Pipe

Product	Colour	Size	Code
Air Admittance Valve Compression			
	W	32mm 40mm 50mm	AV32 AV40 AV50


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



Soil-WC Connectors BS EN 1329 -1, BS 5627

Material: PVC-U


Product	Colour	Code
Swan neck		
	W	SP100


Straight		
	W	SP101

Offset		
	W	SP102

90° Bend		
	W	SP103

250mm Extension		
	W	SP104

Product	Colour	Code
Flexible		
	W	SP106

14° Connector		
	W	SP108

















































Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. AX110 G.

SOIL & WASTE SYSTEMS

110mm Ring Seal Soil BS EN 1329-1, BS 4514, BS EN 1453-1

Material: PVC-U

Product	Colours	Code
Pipe-Plain Ended		
	1m 	SP8
	3m 	SP1
	4m 	SP2
Pipe-Single Ended		
	3m 	SP3
	4m 	SP4
Pipe/Socket Clip		
	Pipe Clip 	SP82
	Socket Clip 	SP83
Socket Pipe Coupling		
	Double 	SP105
	Single 	SP124
Access Pipe		
	(Socket/Spigot) 	SP274
	(Socket/solvent socket) 	SP275
Bend		
	92½° (87½°) (Socket/Spigot) 	SP161
	92½° (87½°) (Double Socket) 	SP561
	112½° (67½°) (Socket/Spigot) 	SP162
	135° (45°) (Socket/Spigot) 	SP163
	135° (45°) (Double Socket) 	SP563
Access Bend		
	92½° (87½°) 	SP169

Product	Colours	Code
Adjustable Bend 0-90°		
	(PP - Do not solvent weld) 	SP560
Offset Bend 135° (45°)		
	(Ring Seal Top) (Solvent Bottom) 	SP440
	(Spigot/ Solvent Socket) 	SP435
Branch		
	92½° (87½°) 	SP190
	112½° (67½°) 	SP200
	135° (45°) 	SP210
Double Branch		
	92½° (87½°) 	SP230
Corner Branch (Special order only)		
	92½° (87½°) 	SP232
POA = Price on Application		
Access Branch		
	92½° (87½°) 	SP502
Screwed Access Cap		
		SP292
Socket Plug		
		SP296
Strap Boss		
		SP319

Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. SP319 B.

SOIL & WASTE SYSTEMS



110mm Ring Seal Soil

BS EN 1329-1, BS 4514, BS EN 1453-1, BS EN 1346-3

Material: PVC-U

Product	Colours	Code
Boss Pipe		
(Socket/Spigot)	B G W	SP581
(Socket/solvent socket)	B G	SP582
Short	B G W	SP583

Product	Colours	Code
Soil Manifold 32/40/50mm connections		
(One open boss)	B G	SP588

Product	Colours	Code
Weathering Collar		
	B G W	SP300

Product	Colours	Code
Vent Terminal		
	B G W	SP302

Product	Colours	Code
Extract Cowl		
	B G W	SP310

Product	Colours	Code
500 x 600mm Weathering Slate		
	N/A	SP320

Reducers

BS EN 1329-1, BS 4514, BS EN 1453-1

Material: PVC-U

Product	Colour	Code
110x50mm Waste		
	B G W	SP95

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

Product	Colour	Code
110x68mm Rainwater		
	B G W	SP96

Product	Colour	Code
110x82mm Soil		
	G	SP97

Product	Colours	Code
Boss Adaptor - Rubber Push-Fit		
	N/A	SP10 SP11 SP12

Product	Colours	Code
Solvent Boss Adaptor		
	B G W	SP20 SP21 SP22

Product	Code
Fire Protection Collar 110mm	CH FC110

(FC55, FC82 & FC160 available to order)



Product	Colour	Code
Universal Waste Adaptor (32/40/50)		
	N/A	D95

Product	Colour	Code
Drain Connector		
	B G	SP107

Product	Colour	Code
Universal Pipe Connector		
	B G	SP140

(Adapts to soil/day/CL/drainage)

Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. SP140 G.

SOIL & WASTE SYSTEMS



“Cast Iron” Style 110mm Ring Seal Soil

BS EN 1329-1, BS 4514, BS EN 1453-1

Material: PVC-U

Product	Colour	Code
1.8m Pipe - Plain Ended		
	CI	SP9
110mm Pipe Coupling (Requires 2 x FC65 fixings)		
	CI	SP115
Pipe Clip (Requires 2 x FC65 fixings)		
	CI	SP84
8mm Pipe Spacer Bracket		
	CI	SP89
Bend - complete with socket shroud		
	92½° (87½°) (Socket/Spigot)	CI SP161
	92½° (87½°) (Double Socket)	CI SP561
	135° (45°) (Socket/Spigot)	CI SP163
	135° (45°) (Double Socket)	CI SP563
Access bend - complete with socket shroud		
	92½° (87½°)	CI SP169
Branch - complete with socket shroud		
	92½° (87½°) With side bosses	CI SP190
	92½° (87½°) Without side bosses	CI SP192
Double Branch - complete with socket shroud		
	92½° (87½°)	CI SP230
Access Pipe - complete with socket shroud		
	(Socket/Spigot)	CI SP274

Product	Colour	Code
Boss Pipe - complete with socket shroud		
	(Socket/Spigot)	CI SP581
Strap Boss		
	CI	SP319
Solvent cement can be used with caution, alternatively use external silicone sealant.		
110mm Vent Terminal		
	CI	SP302
110mm Weathering Collar		
	CI	SP300
500x600mm Weathering Slate		
	CI	SP320
Cast Iron Fixings*		
	CI	FC65
Price per bag of 10		

*12 gauge x 65mm Stainless Steel fixings for “Cast Iron” range (Socket Fixings). The FC65 is a 12 gauge x 65mm Stainless Steel bolt, that requires a 12mm, 12 point star head socket to tighten it. When fixing product to concrete, brick, block etc fix FC65 in the same way as any other screw by using a plug type fixing, and into timber by pilot drilling a starter hole first.
















Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. SP274 CI.






SOIL & WASTE SYSTEMS



110mm Solvent Soil System PVC-U BS EN 1329-1, BS 4514, BS EN 1453-1

Material: PVC-U

Product	Colour	Code
Pipe-Plain Ended		
	3m 4m	B OG SS1 SS2
Pipe Clip		
		B 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)		B OG SS435
Bend		
 92½° (87½°) (Double Socket)		B OG SS561
 135° (45°) (Double Socket)		B OG SS563
 90° (Spigot/socket)		B OG SS168
Access Bend		
 92½° (87½°) (Double Socket)		B OG SS569
Branch		
 92½° (87½°) (Triple socket)		B OG SS191
 135° (45°) (Triple socket)		B OG SS211
Access Branch		
 92½° (87½°) (Triple socket)		B OG SS503

Product	Colour	Code
Vent Terminal		
	B OG	SS302
Short Boss Pipe		
	B OG	SS583
Strap Boss		
	B OG	SS319
Boss Adaptor		
 32mm 40mm	B OG	SS20 SS21
Access Pipe (Double socket)		
 (Double Socket)	B OG	SS275
Screwed Access Cap		
	B OG	SS292



Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. SS503 OG.

SOIL & WASTE SYSTEMS

ABS Solvent Weld System BS EN 1455-1, BS 5255

Material: ABS

Product	Colour	Size	Code
3m Wastepipe	B G W	32mm 40mm 50mm	WS01 WS02 WS03
Straight Coupling	B G W	32mm 40mm 50mm	WS07 WS08 WS09
90° Bend	B G W	32mm 40mm 50mm	WS10 WS11 WS12
92½° (87½°) Bend	B G W	32mm 40mm 50mm	WS14 WS15 WS16
135° Bend (45°)	B G W	32mm 40mm 50mm	WS18 WS19 WS20
Tee	B G W	32mm 40mm 50mm	WS22 WS23 WS24
90° Conversion Bend	B G W G W	32mm 40mm 50mm	WS26 WS27 WS28
135°(45°) Conversion Bend	G W	32mm 40mm	WS76 WS77
Access Plug	B G W	32mm 40mm 50mm	WS30 WS31 WS32
Pipe Clip	B G W	32mm 40mm 50mm	WS34 WS35 WS36
Reducer	B G W	40x32mm 50x32mm 50x40mm	WS38 WS39 WS40

Product	Colour	Size	Code
135° (45°) Branch	W G W	32mm 40mm	WS42 WS43
Level Invert Reducer	W	40x32mm	WS50
92½° (87½°) Cross Tee	W	40mm	WS58
Tank Connector	G W	32mm 40mm	WS60 WS61
Male Adaptor	W	32mm 40mm	WS63 WS64
Female Adaptor	W	32mm 40mm	WS66 WS67



Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. WS38 W.

SOIL & WASTE SYSTEMS













Push-Fit Waste System BS EN 1451-1, BS 5254

Material: Polypropylene





Product	Colour	Size	Code
3m Wastepipe 	B G W	32mm 40mm	WP01 WP02
	G	50mm	WP03
Straight Coupling 	B G W	32mm 40mm	WP07 WP08
	G	50mm	WP09
90° Bend 	B G W	32mm 40mm	WP10 WP11
	G	50mm	WP12
92½° (87½°) Bend 	B G W	32mm 40mm	WP14 WP15
	G	50mm	WP16
135° Bend (45°) 	B G W	32mm 40mm	WP18 WP19
	G	50mm	WP20
Tee 	B G W	32mm 40mm	WP22 WP23
	G	50mm	WP24

21.5mm Overflow Waste

Product	Colours	Code
3m Overflow Pipe 	B W	OS01
Straight Coupling 	B W	OS10
90° Bend 	B W	OS11
135° (45°) Bend 	B W	OS12
Tee 	B W	OS13

Product	Colour	Size	Code
90° Conversion Bend 	B G W	32mm 40mm	WP26 WP27
Socket Plug 	B G W	32mm 40mm	WP30 WP31
	G	50mm	WP32
Pipe Clip 	B G W	32mm 40mm	WP34 WP35
	G	50mm	WP36
Reducer 	B G W	40x32mm 50x32mm	WP38 WP39
	G	50x40mm	WP40
Tank Connector 	B G W	32mm 40mm	WP60 WP61

Material: PVC-U

Product	Colours	Code
Straight Tank Connector 	B W	OS14
Bent Tank Connector 	B W	OS15
Pipe Clip 	B W	OS16
Overflow Waste Reducer 	32mm 40mm	B W OS17 OS18












Fits into a socket of both push-fit and solvent weld systems.












Please note all prices are per unit. Important when ordering:- When ordering please add colour reference to code, e.g. OS B.

SOIL & WASTE SYSTEMS

Waste Traps BS EN 274-1

Material: High temperature polypropylene

Product	Colour	Size	Code
P Trap - 38mm seal			
	W	32mm 40mm	TP33 TP43
P Trap - 76mm seal			
	W	32mm 40mm	TP37 TP47
S Trap - 38mm seal			
	W	32mm 40mm	TS33 TS43
S Trap - 76mm seal			
	W	32mm 40mm	TS37 TS47
Telescopic P Trap - 76mm seal			
	W	40mm	TP47T
Shallow Bath Trap - 38mm seal			
	W	40mm	TSB42
<small>With cleaning eye and 20mm seal</small>			
Low Level Bath Trap - 50mm seal			
	W	40mm	TLB45
Washing Machine Trap			
	W	40mm	TW470
Washing Machine Kit - 76mm seal			
	W	40mm	TW471
<small>Includes 600mm stand pipe and 2 clips</small>			
Running 'P' Trap - 76mm seal			
	W	40mm	TR47
Single Bowl Sink Kit - 76mm seal			
	W	40mm	TW472





Product	Colour	Size	Code
1 ½ Bowl Sink Kit			
	W	40mm	TW475
Double Bowl Sink Kit - 76mm seal			
	W	40mm	TW476
Double Nozzle Trap - 76mm seal			
	W	40mm	TW477
Appliance Half Traps - 76mm seal			
	W	40mm	TW473
Appliance Half Traps - 76mm seal			
	W	40mm	TW474
Bottle Trap - 38mm seal			
	W	32mm 40mm	TB33 TB43
Bottle Trap - 76mm seal			
	W	32mm 40mm	TB37 TB47
Anti Vac Bottle - 76mm seal			
	W	32mm 40mm	TB37A TB47A
Telescopic Bottle Trap - 76mm seal			
	W	32mm 40mm	TB37T TB47T
Plain Swivel Elbow			
	W	32mm 40mm	WC26 WC27
Washing Machine Tee			
	W	40mm	TWT41

Please note all prices are per unit. Traps to BS EN 274 with compression type outlets that fit plastic and copper waste pipes 32mm/1¼" and 40mm/1½".

SOIL & WASTE SYSTEMS





Waste Traps BS EN 274-1


Product	Colour	Size	Code
Washing Machine/Dishwasher Nozzle			
	W	40mm	THC40
Overflow & Hose Connector			
	W	40mm	THC41
Trap Height Adjustor			
	W	32mm 40mm	TA33 TA43
Telescopic Pedestal Trap - 76mm seal			
	W	32x32mm 32x40mm	TD372T TD374T

Patent No. GB2362658. Reg.Design No. 2092016

Shower Traps

	W	40x19mm Plastic grid	TH41
	W	40x19mm Chrome grid	TH43
	W	40x50mm Plastic grid	TH51
	W	40x50mm Chrome grid	TH53

"Chrome" Style Waste Traps BS EN 274-1

Product	Colour	Size	Code
Telescopic Bottle Trap 76mm seal			
	CH	32mm 40mm	CT37T 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.

Material: High temperature polypropylene

Product	Colour	Size	Code
FastFlo Shower Trap			
	G	40x50mm	TH52
Wet Room Shower Trap			
	W	40x50mm	TH54
Trap Seal Kits (4 piece)			
	N/A	32mm 40mm	TK32 TK40



Material: Polypropylene




Traps to BS EN 274 with compression type outlets that fit plastic and copper waste pipes 32mm/1¼" and 40mm/1½". **Please note all prices are per unit.**

SOIL & WASTE SYSTEMS

Unicom Compression Waste System

BS 5254, BS EN 1451-1

Material: Polypropylene

Product	Colour	Size	Code
3m Wastepipe*			
	W	32mm 40mm	WP01 WP02


*Also available in black and grey. See page 31.

Product	Colour	Size	Code
Straight coupling			
	W	32mm 40mm	WC07 WC08

Product	Colour	Size	Code
90° Bend			
	W	32mm 40mm	WC10 WC11

Product	Colour	Size	Code
0-90° Adjustable Bend			
	W	32mm 40mm	WC14 WC15

Product	Colour	Size	Code
135° Bend (45°)			
	W	32mm 40mm	WC18 WC19

Product	Colour	Size	Code
Tee			
	W	32mm 40mm	WC22 WC23

Product	Colour	Size	Code
90° Conversion Bend			
	W	32mm 40mm	WC26 WC27


Product	Colour	Size	Code
Reducer			
	W	40x32mm	WC38

Product	Colour	Size	Code
Flexi-Tube			
	W	32mm 40mm	FT32 FT40

"Chrome" Style Unicom Compression Waste


BS 5254, BS EN 1451-1

Material: Polypropylene

Product	Colour	Size	Code
1.1m Wastepipe (ABS)			
	CH	32mm 40mm	CW01 CW02

Product	Colour	Size	Code
Straight Coupling			
	CH	32mm 40mm	CW07 CW08

Product	Colour	Size	Code
90° Bend			
	CH	32mm 40mm	CW10 CW11


Product	Colour	Size	Code
Tee			
	CH	32mm 40mm	CW22 CW23


Product	Colour	Size	Code
Pipe Clip			
	CH	32mm 40mm	CW34 CW35

Price per pack of 3

FlexiFlo Connectors

Material: Flexible PVC

Product	Colour	Size	Code
Coupling			
	G	30-38mm 38-45mm	WF07 WF08

Product	Colour	Size	Code
Elbow			
	G	40-48mm 105-116mm	WF11 SP111

Please note all prices are per unit.

UNDERGROUND DRAINAGE SYSTEMS



Introduction to Underground Drainage Systems

FloPlast Underground Drainage Systems are available in 110mm & 160mm sizes.

FloPlast Underground Drainage Systems comply where applicable, with the requirements of the following British Standards.

BS EN 1401-1

PVC-U Underground Drainage Systems.

BS4660

PVC-U Ancillary Items (Rodding eyes, Access fittings etc).

BS EN 124

Access covers, gratings and frames.

BS EN 13598-1

Specification for Ancillary fittings including shallow Inspection Chamber.

BS 13598-2

Specification for manholes and inspection chambers.

BS EN 13476-2

Structured wall piping (PVC-U) for non-pressure Underground Drainage Systems.

KM 563461

Applies to BS EN 1401-1 for a UD application.



KM 563462

Applies BS EN 13476-2 for a UD application.



KM 544332

Applies to BS EN 1401-1 fittings for UD application.






Scan with your smart phone to find out more about our Underground Drainage Systems





UNDERGROUND DRAINAGE SYSTEMS

110mm Pipe & Fittings BS 4660; BS EN 1401-1, BS EN 124, BS EN 13476-2


Material: Polypropylene/PVC-U



Product	Code
Pipe	
 Plain Ended (Bale quantity 50)	3m D043 6m D046
 Perforated Plain Ended (Bale quantity 50)	6m D046P
 Single Socket (Bale quantity 50)	3m D143 6m D146





Pipe Coupling	
 Single Socket Coupling	D124
 Double Socket Coupling Removable centre stop for use as slip coupling	D105

Single Socket Bends	
 87½° Bend (Socket/Spigot)	D161
 45° Bend (Socket/Spigot)	D163
 30° Bend (Socket/Spigot)	D164
 15° Bend (Socket/Spigot)	D167

Double Socket Bends	
 87½° Bend	D561
 45° Bend	D563
 30° Bend	D564
 15° Bend	D567





Adjustable Bend	
 0-90° Adjustable Bend	D560

Product	Code
Rest Bends	
 87½° Rest Bend	D571
 87½° Settlement Rest Bend	D570

Large Radius Bends	
 87½° Plain End	D281
 45° Plain End	D283
 87½° PE with Channel Access	D581
 45° PE with Channel Access	D583

Equal Junctions double socket	
 87½° Junction	D190
 45° Junction	D210

Equal Junctions triple socket	
 87½° Junction	D191
 45° Junction	D211

Access Fittings	
 87½° Access Bend (Socket/spigot)	D169
 Access Pipe (Socket/spigot)	D274
 Screwed Access Cap	D292
 Channel Access Pipe PE 1mtr	D870

Please note all prices are per unit.

UNDERGROUND DRAINAGE SYSTEMS



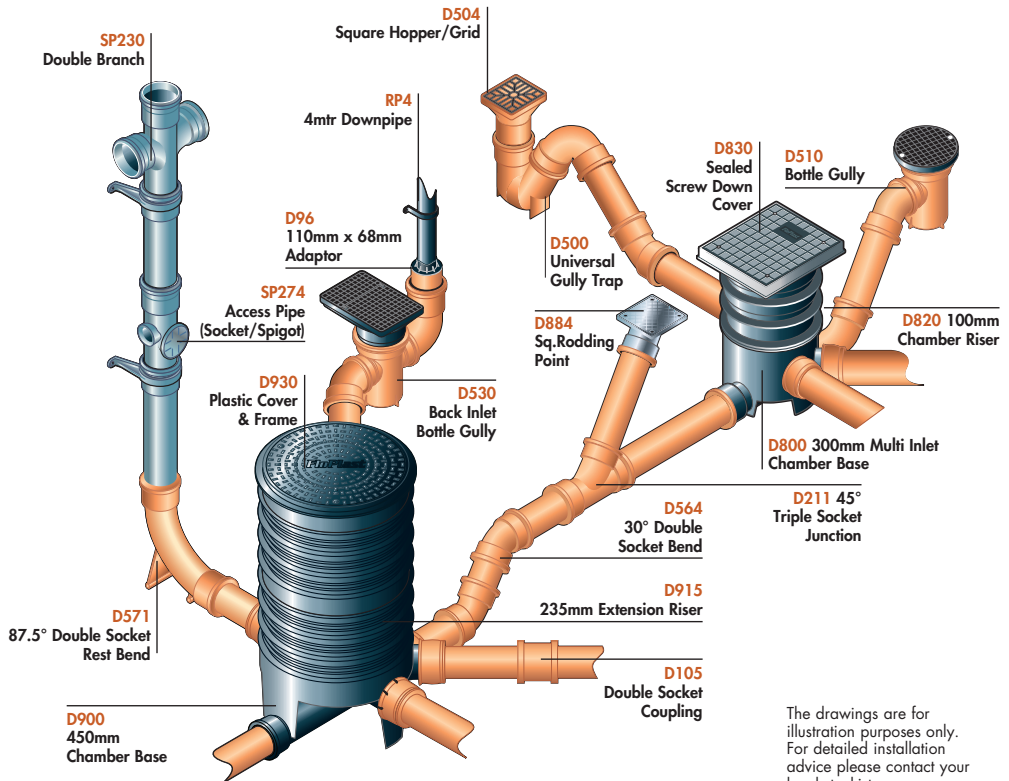
110mm Pipe & Fittings BS 4660; BS EN 1401-1, BS EN 124, BS EN 13476-2

Material: Polypropylene/PVC-U

Product		Code
Rodding Points		
	PVC Oval Rodding Point (Spigot)	D881
	PVC Oval Rodding Point (Socketed)	D882
	PVC Square Rodding Point (Spigot)	D883
	PVC Square Rodding Point (Socketed)	D884

(45° rodding point with sealed access cover suitable for loading up to 10kN (1 tonne) where the frame of the cover is supported by a concrete plinth)

Product		Code
DrainGuard		
	Fits round and square downpipe	DG1
110mm non-return valve		
	110mm Non-Return Valve-Single Flap	D550



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

Please note all prices are per unit.

UNDERGROUND DRAINAGE SYSTEMS

110mm Fittings BS 4660; BS EN 1401-1, BS EN 124, BS EN 13476-2

Material: Polypropylene/PVC-U

Product		Code
Universal Traps		
	Universal Gully Trap (Socket/Spigot 45°)	D500
	Low Back 'P' Trap	D501
	Leaf/Debris Interceptor Gully	D94
	Spare Square Grid	D502
	Square Blank Cover Grid	D508
	Square Hopper Including Polypropylene Grid	D504
	Rectangle Blank Cover Grid	D507
	Rectangular Hopper Including Polypropylene Grid	D506
Bottle Gully Traps		
	Bottle Gully Circular Grid	D510
	Bottle Gully Square Grid	D515
	Bottle Gully Rectangular Grid	D520
	Back Inlet Bottle Gully Rectangular Grid	D530
	Back Inlet Bottle Gully Circular Grid	D540
	200mm Riser	D505

Product		Code
Hopper and Grid		
	Round Hopper and Grid	D514
	Square Hopper and Grid	D518
	Rectangular Hopper and Grid	D524
Adaptors		
	110x50mm Waste Available in B W G	SP95#
	110x68mm Rainwater Available in B W G	SP96
	Universal Waste (32/40/50mm)	D95
	Universal Rainwater (Square/Round)	D96
	80x110mm	D97
	160x110mm Level Invert (Socket/Spigot)	D99
	Supersleve Clay DS	D100
	Hepsleve Clay DS	D101
# To reduce to 32mm or 40mm waste use SP10, SP11 or SP12 respectively.		
Drain Connector		
	Available in B G	SP107
Flexible Couplings, Connectors and Adaptors		
	Coupling 98mm-115mm	D102
	Adaptor A: 98mm-115mm B: 120mm-136mm	D103
Socket Plug		
		D296

Please note all prices are per unit. Important when ordering: When ordering please add colour reference to code, e.g. SP96 G.

UNDERGROUND DRAINAGE SYSTEMS



110mm Fittings BS 4660, BS EN 1401-1, BS EN 124, BS EN 13598-2, BS EN 13598-1

Material: Polypropylene

Product	Code
Large Inspection Chamber - 450mm Diameter (LIC)	
 270mm Deep Chamber Base 5x110mm flexible inlets Supplied with 4 socket plugs (Allows for 0-20° of movement)	D900
 270mm Deep Chamber Base 5x110mm fixed inlets Supplied with 4 socket plugs	D910
 235mm Extension Riser (Can be cut to size)	D915
 235mm Extension Riser and Seal (Can be cut to size)	D916
 Riser Sealing Ring (Use with each riser)	D935
 450mm Plastic Cover and Frame (35 kN)	D930*
 450mm Plastic Cover & Frame with 350mm Restricted Access (35 kN) (For use with I.C. over 1.2mtr deep up to 3mtr)	D931*
 Cast Iron Cover & Plastic Frame (35 kN) (For replacement purposes only)	D923
 Block Paving Cover 450mm Square/Round	D933
 450mm Ductile Iron Cover/Frame (B125) Conforms to the requirements of SFA7.	D934

Product	Code
Mini Access Chamber - 300 Diameter (MAC)	
 270mm Deep Chamber Base 5x110mm flexible inlets Supplied with 4 socket plugs (Allows for 0-20° of movement)	D800
 270mm 45° Inlet Chamber Base 5x110mm flexible inlets Supplied with 2 socket plugs (Allows for 0-20° of movement)	D801
 270mm 90° Inlet Chamber Base 5x110mm flexible inlets Supplied with 2 socket plugs (Allows for 0-20° of movement)	D802
 270mm 45° Inlet Chamber Base 5x110mm fixed inlets Supplied with 2 socket plugs	D810
 100mm Chamber Riser With integral rubber ring (60mm cut down facility)	D820
 200mm Chamber Riser With integral rubber ring (60/100/150mm cut down facility)	D822
 340mm Sealed Plastic Screw Down Cover and Frame (35kN)	D830
 300mm Sealed Plastic Screw Down Cover and Frame (35kN)	D831
 Block Paving Cover 300mm Square/Round	D932
















*To conform with new document H Building Regulations H2000 use D930 or D931 as required.

Please note all prices are per unit.

UNDERGROUND DRAINAGE SYSTEMS

160mm Pipe & Fittings BS EN 1401-1, BS 4660, BS EN 13476-2, BS EN 13598-1 & 2

Material: Polypropylene/PVC-U

Product	Code
Pipe	
 Plain Ended (Bale quantity 50)	6m 6D046
 Single Socket (Bale quantity 50)	3m 6D143 6m 6D146
Pipe coupling	
 Double Socket Coupling	6D105
Single socket bends	
 87½° Bend (Socket/Spigot)	6D161
 45° Bend (Socket/Spigot)	6D163
 30° Bend (Socket/Spigot)	6D164
 15° Bend (Socket/Spigot)	6D167
Double socket bends	
 87½° Bend	6D561
 45° Bend	6D563
 30° Bend	6D564
 15° Bend	6D567
Adaptors	
 160x110mm Level Invert (Socket/spigot)	D99
 Flexi-Adaptor Cast iron/160mm	6D102
 Clay Adaptor A: 160mm-180mm B: 180mm-200mm	6D104
Socket Plug	
	6D900P

Product	Code
Equal junctions	
 87½° Junction (Double Socket/Spigot)	6D190
 45° Junction (Double Socket/Spigot)	6D210
 87½° Junction (Triple Socket)	6D191
 45° Junction (Triple Socket)	6D211
160/110mm Unequal junctions	
 87½° Junction (Double Socket/Spigot)	6D198
 45° Junction (Double Socket/Spigot)	6D218
160mm Large Inspection Chamber - 450 Diameter (LIC)	
 160mm x 160mm 90° Chamber Base With two 45° 110mm Inlets	6D900
 235mm Extension Riser (Can be cut to size)	D915
 235mm Extension Riser and Seal (Can be cut to size)	D916
 Riser Sealing Ring (Use with each riser)	D935
 450mm Plastic Cover & Frame (35 kN)	D930*
 450mm Plastic Cover & Frame With 350mm restricted access (35 kN) (For use with I.C. over 1.2mtr deep up to 3mtr)	D931*
 Cast Iron cover & Plastic Frame (35 kN)	D923
*To conform with new document H Building Regulations H2000 use D930 or D931 as required.	
800gm Lubricant Gel	
	SG800

Please note all prices are per unit. Important when ordering: When ordering please add colour reference to code, e.g. RV51 G.

UNDERGROUND DRAINAGE SYSTEMS



FloDrain 110mm Domestic Channel Drainage BS EN 1433:2002 Attestation level 3 Material: Polypropylene/ABS

Product **Price**

Channel - 1 Metre length including grate (Pallet quantity 90) €€	D700
	

Drain Corner €€

	D710
--	------

Garage Pack (Pallet quantity 16) €€

	D750
--	------

(Consists of 3x1m Channel lengths plus 1x End cap & 1x End outlet)

Sump/Trap Unit and Basket €€

	D732
--	------

End Cap €€

	D711
---	------

End Outlet €€

	D712
--	------

Balloon Guard

	D714
--	------

Corner Spacer €€

	D715
--	------

Product **Price**

Channel with Galvanised Grate (Pallet quantity 90) €€	D701
	

Drain Corner with Galvanised Grate €€

	D720
---	------

Galvanised Garage Pack (Pallet quantity 16) €€

	D751
---	------

(Consists of 3x1m Channel lengths plus 1x End cap & 1x End outlet)

Sump/Trap Unit and Basket with Galvanised Grate €€

	D733
---	------

Threshold Channel Drain - 1.07m €€

	D730
--	------

Channel Drain Jointing Clip

	D734
---	------

Please note all prices are per unit.

UNDERGROUND DRAINAGE SYSTEMS

GroundGuard LIGHTWEIGHT GROUND REINFORCEMENT SYSTEM SUITABLE FOR PEDESTRIAN AREAS AND LIGHT VEHICLE ACCESS.


Ground Guard is a linked paving system, manufactured from Polyethylene, that provides a durable safe and eco-friendly surface for grass reinforcement, ground stabilisation and gravel retention for pedestrian and vehicle access areas.



Suitable for:

- Additional/overflow grass car parks.
- Walkways and disabled access routes.
- Golf buggy paths.
- Driveways and residential lawn parking.

Please visit www.floplast.co.uk for installation instructions.

Product	Size	Code
GroundGuard Tiles		
	Pack of 20 = 3 square metres 1 Tile = 390 x 390 x 40mm	20
	Tested in excess of 200 tonnes per square metre spread load	G40


Land Drainage BS 4962


Land Drainage is used to remove excess water from fields and gardens, in fact any area where excessive water is a problem.

The perforations allow seeping water to ingress the pipe, capillary action then maintains the water within the pipe allowing it to flow to its destination i.e. Stormwater Attenuation Tanks, also known as Modular Plastic Geo Cellular Units (egg crates) or a watercourse (stream, lake etc).

Material: rHDPE

Product	No Size O.D	Code
Land Drainage - 25m Coil		
	80mm x 25m	L8025
	100mm x 25m	L10025
Couplings		
	80mm	LC80
	100mm	LC100

Product	No Size O.D	Code
Multi-Junction Branch		
	80/100mm	LJ100

Product	No Size O.D	Code
Perforated Plain Ended Pipe		
	6m	D046P

BS EN 1401, BS EN 13476-2

System Features

- Perforated and coiled land drainage pipe is manufactured in rHDPE.
- Coils maintain their quality even when exposed to sunlight and freezing conditions.
- Due to HDPE and advanced profile design it is strong and flexible, fast and easy to install and provides excellent water flow.
- Normally used in agriculture and in building construction sites.
- Particularly beneficial in areas with heavy ground conditions i.e. clay.
- Relieves hydrostatic pressure.

Please note all prices are per unit.


UNDERGROUND DRAINAGE SYSTEMS





NEW Storm Water Twin Wall Pipes and Fittings


Material: HDPE


Product	Size	Code
	150mm	6T150
	225mm	9T225
	300mm	12T300
	450mm	18T450


6m Fully Perforated PE Pipe	Size	Code
	150mm	6T150P
	225mm	9T225P
	300mm	12T300P
	450mm	18T450P

Coupling	Size	Code
	150mm	6T105
	225mm	9T105
	300mm	12T105
	450mm	18T105


45° bend	Size	Code
	150mm	6T563
	225mm	9T563
	300mm	12T563


90° bend	Size	Code
	150mm	6T561
	225mm	9T561
	300mm	12T561

90° Tee	Size	Code
	150mm	6T191
	225mm	9T191
	300mm	12T191

Reducing 90° Tee	Size	Code
	225mm x 150mm	9T198
	300mm x 225mm	12T198
	450mm x 300mm	18T198

Product	Size	Code
	225mm x 150mm	9T218
	300mm x 225mm	12T218
	450mm x 300mm	18T218

Seal	Size	Code
	150mm	6T150R
	225mm	9T225R
	300mm	12T300R
	450mm	18T450R

Adaptors/Reducers	Size	Code
	150 TW - 160 PVC	6T100
	225mm x 150mm	9T99
	300mm x 225mm	12T99
	450mm x 300mm	18T99

800gm Lubricant Gel	Size	Code
	N/A	SG800

All seals must be lubricated.

Other variations of fittings/pipes are available for special order.

Features and Benefits

- For use with agriculture, sports facilities and civils.
- Manufactured and tested to BBA HAPAS Roads and Bridge Standards.
- Made primarily from recycled material.
- Easily cut to required length.
- Smooth bore delivering excellent flow rates.
- A fraction of the weight of concrete pipes.
- Savings due to reduced manpower and plant costs.



Please note all prices are per unit.


Medium Density Polyethylene Pipe (MDPE) 12 Bar

Material: Polyethylene

	25m Coil	50m Coil	100m Coil	150m Coil
Nom Size O.D	Code	Code	Code	Code
20mm	111601	111602	111603	111604
25mm	112601	112602	112603	112604
32mm	113601	113602	113603	113604
50mm	115601	115602	115603	115604
63mm	116601	116602	116603	116604


"Supreme" MDPE Fittings (16 Bar)

Material: Polyethylene


Product	Size	Code
Stopcock-Plastic		
 NEW	20mm	491042
	25mm	492042
	32mm	493042


Product	Size	Code
Pipe Liner		
	20mm	491000
	25mm	492000
	32mm	493000


Adaptors	Kit for copper pipe BS EN 1057 (Pull out resistant) For use with Stopcocks only	
20x15mm Copper	20mm	491003
25x22mm Copper	25mm	492003


Universal Adaptors	Fits plastic, lead, copper and zincplated pipes	
	20x15-21mm	491007
	25x15-21mm	492007
	25x21-27mm	492008
	25x27-34mm	492009


Terminal Cap	Size	Code
	20mm	491006
	25mm	492006
	32mm	493006


Coupling	Size	Code
	20mm	491012
	25mm	492012
	32mm	493012
	50mm	495012
	63mm	496012


Reducing Coupling	Size	Code
	25x20mm	492113
	32x25mm	493213
	50x32mm	495313


Wall Plate Elbow	Size	Code
	20mm x 1/2"	491105
	25mm x 3/4"	492205

Product	Size	Code
90° Elbow		
	20mm	491015
	25mm	492015
	32mm	493015
	50mm	495015
	63mm	496015

90° Tee	Size	Code
	20mm	491024
	25mm	492024
	32mm	493024
	50mm	495024
	63mm	496024

Male Adaptor	Size	Code
	20mm x 1/2"	491102
	20mm x 3/4"	491202
	25mm x 1/2"	492102
	25mm x 3/4"	492202
	25mm x 1"	492302
	32mm x 3/4"	493202
	32mm x 1"	493302

Female Adaptor	Size	Code
	20mm x 1/2"	491103
	20mm x 3/4"	491203
	25mm x 1/2"	492103
	25mm x 3/4"	492203
	25mm x 1"	492303
	32mm x 3/4"	493203
	32mm x 1"	493303

Reducing 90° Tee	Size	Code
	25x20x25mm	492125
	32x25x32mm	493225
	50x32x50mm	495325

FloPlast 'Supreme' range of MDPE compression fittings are suitable for use below ground on cold water services with polyethylene pipes manufactured in accordance with the requirements of BS EN 12201-2 (BLUE). They are also a Water Regulations Advisory Scheme Approved Product. (Certificate No. 1112064)












HOT & COLD PLUMBING SYSTEMS




FloFit PE-X Pipe

	26.75m Coil	53.50m Coil	107.00m Coil	3.21m Length
Nom Size O.D	Code	Code	Code	Code
10mm	N/A	120402	N/A	N/A
15mm	121401	121402	121403	121400
22mm	122401	122402	N/A	122400

FloFit Fittings

Product	Size	Code
Straight Couplings		
	10mm 15mm 22mm	FC10 FC15 FC22
Reducing Couplers		
	15x10mm 22x15mm	FRC15 FRC22
Elbows		
	10mm 15mm 22mm	FB10 FB15 FB22
Equal Tees		
	10mm 15mm 22mm	FT10 FT15 FT22
Reducing Tees		
	1 2 3 15x10x10mm 15x15x10mm 15x15x22mm 22x15x15mm 22x22x10mm 22x22x15mm	FRT151010 FRT151510 FRT151522 FRT221515 FRT222210 FRT222215
Stem Elbows		
	10mm 15mm	FS10 FS15
Tap Connectors		
	15mm x 1/2" 15mm x 3/4" 22mm x 3/4"	FTC1512 FTC1534 FTC2234
Bent Tap Connectors		
	15mm x 1/2"	FBC1512
Stop Ends		
	10mm 15mm 22mm	FE10 FE15 FE22

Product	Size	Code
Polybutylene Inserts (Blue)		
	15mm 22mm	FPI15 FPI22
PE-X Inserts (White)		
	10mm 15mm 22mm	FXI10 FXI15 FXI22
Blue Collet Clips (Cold water use)		
	10mm 15mm 22mm	FCB10 FCB15 FCB22
Red Collet Clips (Hot water use)		
	10mm 15mm 22mm	FCR10 FCR15 FCR22
Pipe Cutters		
		FFC1
Chrome ISO Valve		
	15mm x 15mm	FV15
Flexi - Hoses		
	15mm x 1/2" x 300mm 15mm x 1/2" x 500mm 22mm x 3/4" x 300mm 22mm x 3/4" x 500mm 15 x 15 x 300mm	FH10 FH11 FH20 FH21 FH15
ISO Valve / Flexi - Hose		
	15mm x 1/2" x 300mm	FH30

FloFit Fittings are manufactured in accordance with BS7291. PT: 1/2/3 and are a .

(All FloFit pipe is kitemarked to BS7291 Parts 1 & 3, Class S, Licence no 36801 and WRAS approved).

Please not all prices are per unit.

FloPlast

building the future



Contact Details:

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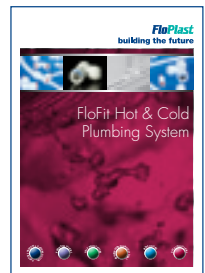
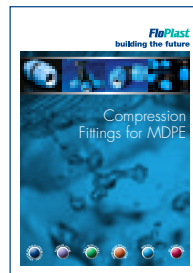
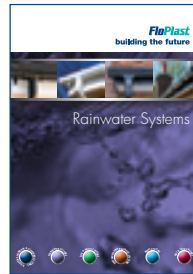
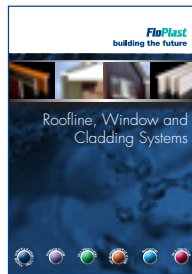
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Brochures available:



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