

PLUMBING AND DRAINAGE

TPL48 PRICE GUIDE

JUNE 2012

NOW INCLUDES CIVILS & SUDS





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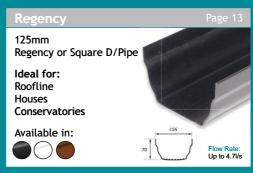
Hunter

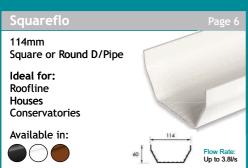
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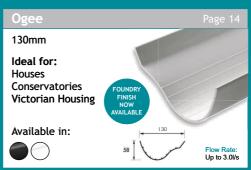
Rainwater Selector



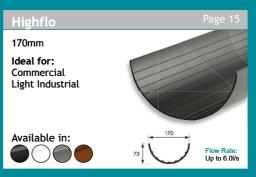


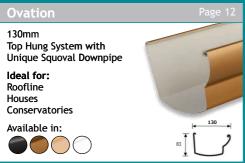


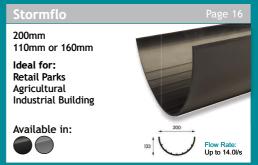






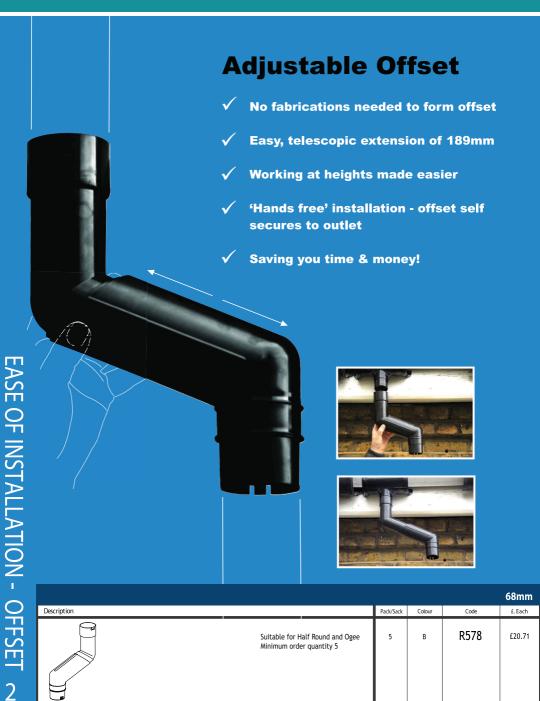








NEW FOR 2011



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NEW FOR 2011



Quick Fix Clip

- √ Quick & easy to install
- Detachable back plate
- √ Four levels of adjustment at 5mm increments
- √ Easy alignment with chalk
 & plumb line guides
- √ Specifically designed for drill drivers







				68mm
Description	Pack/Sack	Colour	Code	£. Each
Suitable for 68mm round downpipe Fix with countersunk screws Minimum order quantity 5 packs of 5	5	В	R579	£27.58 Pack



HALF ROUND RAINWATER SYSTEM

Available in both 76mm and 112mm with a flow rate of up to 2.6L/s. Hunter's Half Round System is ideal for shed's, greenhouses and domestic housing.

GUTTER SYSTEM			76	mm					
Description		Pack/Sack		Code	£. Each	Pack/Sack		2mm Code	£. Each
GUTTER									
	2 metre	10	GBVW	R513	16.86	10	GBVW	R511	16.95
	4 metre					5	GBVW	R512	32.35
						_		R552	
JOINT BRACKET	ROOFLINE LENGTH 5 metre					5	В	KJJZ	40.44
JOINT BRACKET	9	10/300	GBVW	R37	4.40	10/100	GBVW	R8	5.68
SUPPORT BRACKET									
SOFT OKT BRACKET	Fix at 1 metre Centres			D2/				D40	
	Single Screw Fixing	20/1000	GBVW	R36	1.66	20/400	GBVW	R10	2.88
ANGLE	2 Screw Fixing					20/200	GBVW	R25	3.78
ANGLE	90° S	5/70	GBVW	R29	8.64	5/50	GBVW	R5	10.53
	120° S					5/60	BVW	R6	11.33
	135° S	5/70	GBV	R31	8.64	5/60	GBVW	R7	11.33
	For non-standard angles see page 52	3//0	GBV	1(31	0.04	3/60	GDVW	107	11,33
RUNNING OUTLET									
AN A									
	9	5/60	GBVW	R32	8.64	5/30	GBVW	R11	9.43
STOPEND OUTLET									
	6	5/60	GBV	R33	8.62	5/50	GBVW	R12	9.43
		3700	55,		0,02	5750	05111		,,,,
STOPEND EXTERNAL		_							
R	9	10/300	GBVW	R34	3.07	10/200	GBVW	R13	4.81
		107500				107200	05111		
UNION									
	9							D200	
	9					10/100	GBVW	R398	7.38
CONNECTION TO UE	VCI CUTTED								
CONNECTION TO HR	/CI GUITEK								
						1/100	BW	R459	11.23
CONNECTION to CI/O	OGEE GUTTER RH					5/100	В	R461	15.43
	LH (Shown)					5/100	В	R462	15.43
GUTTER LEAF GUAR	D -	_							$\vdash \vdash$
	5 Metre Pack 10 x 500mm								
	Suitable for 112mm Half Round					1/10	В	R500	25.10
	and Squareflo								Pack
DRAIN LEAF GUARD		<u> </u>							
	Accepts Rainwater Pipes up to 110mm diameter					15/15	В	DS500	15.65
	To Cover Drains up to 300mm wide x 265mm	•	I	l					

HALF ROUND RAINWATER SYSTEMS

HALF ROUND RAINWATER SYSTEM

The Half Round range of downpipe fittings and accessories include several problems solving fittings to help you get the job done right first time!



PIPES & FITTINGS			50	mm		68mm				
Description		Pack/Sack		Code	£. Each	Pack/Sack		Code	£. Each	
PIPE – Plain Ended	2 metre 2.5 metre 4 metre 5.5 metre	10	GBVW	R522	22.19	5 5 5 5	GBVW GBVW GBVW	R518 R519 R520 R521	17.17 21.55 34.27 47.26	
CONNECTOR		5/300	GBVW	R38	4.72	10/100	GBVW	R17	4.83	
BEND -	1 Screw Fixing 2 Screw Fixing	10/500	GBVW	R39	2.99	10/500 10/500	GBVW GBVW	R19 R46	4.40 4.40	
BRANCH	921/2° Offset 1121/2°	10/250	GBVW	R40	7.82	10/100 10/100	GBVW GBVW	R577 R20	9.47 7.38	
	1121/2°					5/50	GBVW	R22	19.05	
SHOE		5/250	GBVW	R41	6.67	10/100	GBVW	R21	6.67	
ADJUSTABLE OFFSET	Min: 22mm Max: 80mm					5/40	BVW	R24	12.99	
ACCESS PIPE	PART DE SERVICE					1/20	GBVW	R1	38.73	
ADAPTOR -	Square/Round					5/100	BVW	R397	10.03	
DRAIN CONNECTOR FL	exible for 50, 65, 68mm External Use Only					1/50	В	DS24	21.91	
	68mm Spigot to 50mm Spigot 110mm Spigot x 50mm Socket	5/200 1/100	GBW GW	R666 S264	7.00 21.03					
	68mm Socket to 110mm Spigot					10/200	В	R768	6.91	
	82mm Spigot to 68mm Socket					5/50	G	R4	7.04	
	110mm Socket to 68mm Socket					5/70	В	R3	6.98	
HOPPER HEAD			Use R1	 4+R666		1/4	GBVW	R14	29.38	



SQUAREFLO RAINWATER SYSTEMS

Ideal for complimenting new PVC-U windows or conservatories.

The clean lines of Squareflo combined with the Surefit 'fit and forget' reliability, makes Squareflo one of our most popular profiles.

GUTTER SYSTEM							114	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER 2 metre 4 metre	10	BVW BVW	R516 R517	17.38	RUNNING OUTLET	5/25	BVW	R376	9.43
ROOFLINE LENGTH 5 metre	5	W	R557	41.62	STOPEND OUTLET	_			
JOINT BRACKET	10/60	BVW	R379	5.68	9	5/30	BVW	R394	9.43
Fix at 1 metre Centres Single Screw Fixing 2 Screw Fixing	10/400 20/200	BVW BVW	R378 R395	2.88	STOPEND EXTERNAL STOPEND INTERNAL	10/200	BVW	R380	4.81
90° 9	5/30 5/40	BVW	R383 R374	10.53		5/250	BVW	R381	2.46
135° 9	5/50 5/50	BVW VW	R375 R370	11.33	CONNECTION to HR/CI	5/100	BVW	R387	11.23

l										
PIPES & FITTINGS								65r	nm	
Description	Pack/Sack	Colour	Code	£. Each	Description		Pack/Sack	Colour	Code	£. Each
PIPE – Plain Ended 2.5 metre 4 metre 5.5 metre	6 6 4	BVW BVW	R525 R526 R320	21.55 34.27 47.26	BRANCH	1121/2°	5/50	BVW	R392	19.05
Stand Off Close to Wall Single Fixing	10/400 10/500 10/500	BVW BVW	R388 R373 R371	4.40 4.40 4.40	HOPPER HEAD —		5/70	BVW	R391	6.67
CONNECTOR BEND	5/100	BVW	R389	4.83			1/4	GBVW	R14	29.38
921/2°	5/70	BVW	R393	9.47	ACCESS PIPE	Fabricated	1/30	BVW	R301	39.39
Offset 1121/2° ADJUSTABLE OFFSET	5/70	BVW	R390	7.38	ADAPTOR —	Square/Round	5/100	BVW	R397	10.03
Min: 25mm Max: 65mm	5/50	BVW	R399	12.99		Swivel	5/100	BVW	R396	10.03

125 RAINWATER SYSTEMS

The deeper profile of the 125 system offers a flow rate of up to 4.9 L/S ideal for larger domestic houses or light commercial buildings.



GUTTER SYSTEM							125	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER 4 metre	5	GBVW	R640	40.51	135° External S	5/30	GBVW	R607	12.81
JOINT BRACKET	_		D/00		135° Internal S For non-standard angles in colours GBVW see page 42	5/30	GBVW	R617	12.81
9	10/40	GBVW	R608	8.11	RUNNING OUTLET 68mm 68mm	5/25	GBVW	R611	11.54
Fix at 1 metre centres	20/160	GBVW	R610	3.38	82mm S	5/25	GBVW	R682	11.54
ANGLE BRACKET Complete with fixing wings					STOPEND External S	10/50	GBVW	R613	5.57
90° External S	5/30	GBVW	R605	11.98	Internal	10/40	GBVW	R602	3.22
90° Internal S	5/30	GBVW	R615	11.98	ADAPTOR SEAL Replaces standard seal allowing connection of most other deep profile gutter systems	5/50	В	R600	9.15

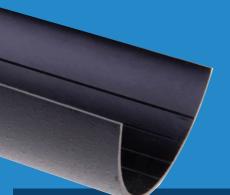
PIPES & FITTINGS		82mm							
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
PLAIN ENDED PIPE	2 metre 2.5 metre 4 metre	5 5 5	GBVW GBVW GBVW	R518 R519 R520	17.17 21.55 34.27	5	GBVW	R700	34.27
BRACKET —	5.5 metre 1 screw	5 10/500	GBVW	R521	47.26 4.40				
	2 screws	10/500	GBVW	R46	4.40	10/250	GBVW	S612	4.36
CONNECTOR	Pipe Drain (flexible)	10/100 1/50	GBVW B	R17 DS24	4.83 21.91	5/50 1/50	GBVW B	R717 DS24	4.83 21.91
BRANCH BRANCH	921/2° 1121/2° offset	10/100 10/100	GBVW GBVW	R577 R20	9.47 7.38	6/42	GBVW	R720	7.38
SHOE -	112°	5/50	GBVW	R22	19.05	5/25	GBVW	R722	20.58
REDUCER —		10/100	GBVW	R21	6.67	5/40	GBVW	R721	6.67
82n	nm Spigot to 68mm Socket nm Socket to 68mm Socket	5/50 5/70	G B	R4 R3	7.04 6.98				

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FOUNDRY FINISH®

Provides the charm of Cast Iron in Hunter PVC-u



Half Round

- ✓ Our most popular rainwater system with the scientifically formulated Foundry Finish coating
- ✓ Quick & easy to install with our Surefit® clipping system

GUTTER SYSTEM				112mm
Description	Pack/Sack	Colour	Code	£. Each
GUTTER 4 metre	5	В	CBR512	61.99
JOINT BRACKET —				
9	10	В	CBR008	16.89
SUPPORT BRACKET Fix at 1 metre centres Single screw fixing	20	В	CBR010	3.91
ANGLE —				
90° 🕥	5 5	B B	CBR005 CBR007	22.60 23.47
RUNNING OUTLET —				
	5	В	CBR011	22.04
STOPEND	5	В	CBR013	11.45

FOUNDRY FINISH HALF ROUND ∞

Ogee

- √ The only PVC-u system which retains the traditional shape of Ogee
- √ Perfectly complements Victorian & Georgian style properties or listed properties up to Grade II



GUTTER SYSTEM				130mm
Description	Pack/Sack	Colour	Code	£. Each
GUTTER 4 metre	5	В	CBR876	98.56
JOINT BRACKET —				
	10	В	CBR808	23.54
SUPPORT BRACKET —				
Fix at 800mm centres 3 screw fixing	20	В	CBR810	8.28
ANGLE —				
90° External	5	В	CBR805	32.68
90° Internal	5	В	CBR815	32.68
135° External	5	В	CBR807	37.74
RUNNING OUTLET —		_	CDD044	
	5	В	CBR811	32.81
STOPEND EXTERNAL				
и	5	В	CBR823	17.40
RH	5	В	CBR813	17.40
A Library to a line of the last of the las				



FOUNDRY FINISH®

Provides the charm of Cast Iron in Hunter PVC-u



125

- √ The deep semi elliptical profile offers a superior flow of up to 4.9l/s
- ✓ Benefits from the Hunter Surefit® system designed to get the job done right, first time

GUTTER SYSTEM				125mm
Description	Pack/Sack	Colour	Code	£. Each
GUTTER 4 metre	5	В	CBR640	75.35
JOINT BRACKET —				
	10	В	CBR608	20.52
SUPPORT BRACKET				
Fix at 1 metre centres 2 screw fixing	20	В	CBR610	4.74
ANGLE —				
90° External S	5	В	CBR605	27.46
90° Internal S	5	В	CBR615	27.46
135° External S	5	В	CBR607	28.53
135' Internal S	5	В	CBR617	28.53
RUNNING OUTLET —	_			
68mm S	5	В	CBR611	26.78
STOPEND —				
External S	10	В	CBR613	13.90
Internal	10	В	CBR602	13.90

FOUNDRY FINISH 125 2

DUNDRY FINISH® (Hunter

Provides the charm of Cast Iron in Hunter PVC-u

68mm Pipes & Fittings

- √ An authenthic hopper head & architectural 'cuff' detailing achieve a true Cast Iron appearance
- √ Compatible with Cast Iron outlet spigots
- √ 10 year warranty for Foundry Finish gutters & downpipe



PIPES & FITTINGS FOR HALF ROUND, OGEE & 125				68mm
Description	Pack/Sack	Colour	Code	£. Each
DOWNPIPE 2.75 metre	5	В	CBR519	57.26
EARED PIPE CONNECTOR —				
2 screw fixing	10	В	CBR017	17.09
EARED PIPE BRACKET				
2 screw fixing	10	В	CBR043	9.16
BEND -	_			
92½°	10	В	CBR577	24.36
112½°	10	В	CBR020	29.24
BRANCH —	_			
112½°	5	В	CBR022	52.31
EARED SHOE —				
2 screw fixing	5	В	CBR021	35.02
CURVED HOPPER HEAD —				
2 screw fixing	5	В	CBR044	57.49



OVATION RAINWATER SYSTEMS

GUTTER SYSTEM							130	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER					STOPEND EXTERNAL				
4 metre	5	BWCS	R496	37.52	Н	10	BWCS	R413	4.78
JOINT BRACKET -					RH	10	BWCS	R423	4.78
m 4					ANGLE EXTERNAL				
	10	BWCS	R408	10.26	90°	5	BWCS	R435	13.33
SUPPORT BRACKET Fix at 600mm centres top hung	50	BWCS	R431	3.64	135°	5	BWCS	R437	14.31
RUNNING OUTLET -					ANGLE INTERNAL 90°		DWCC	R445	42.22
	10	BWCS	R411	14.26	90°	5	RMC2	N 44 3	13.33
					135°	5	BWCS	R447	14.31

PIPES & FITTINGS							68r	nm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
PIPE – Plain Ended 2.75 metre	5		R491 R493		Offset 92'/sº	10	BWCS	R425	9.00
4 metre	,	BWC2	N473	45.00	Horizontal 90°	10	BWCS	R426	9.00
	10	BWCS	R417	10.39	BRANCH	5	BWCS	R414	22.46
BRACKET	10	BWCS	R419	4.21	ADAPTOR	10	BWCS	R421	8.54
Offset 1121/2°	10	BWCS	R420	9.00	Squoval to Round CUTTING TEMPLATE TOOL —	5	BWCS	R424	8.39
Horizontal 1121/2°	10	BWCS	R418	9.00	COTTING TEMPLATE TOOL	1	-	R441	9.40

REGENCY RAINWATER SYSTEMS

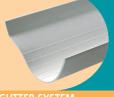
Regency is our premium Rainwater System, its distinctive profiled gutter and downpipe is just the beginning, fittings have been designed for ease of installation & improved flow.



GUTTER SYSTE	EM							125	mm	
Description		Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER JOINT BRACKET	4 metre	5	BVW	R896	51.62	RUNNING OUTLET USE SQUAREFLO OR REGENCY RAINWATER PIPES PATENTED	10/10	BVW	R911	18.28
	9	5/50	BVW	R908	13.63	STOPEND EXTERNAL S	5/100	BVW	R913	7.01
	t 1 metre Centres 2 Screw Fixing	20/120	BVW	R910	5.10	Long Stopend (must be supported)	5/50	BV W	R914	7.64
ANGLE BRACKET	Complete with Fixing Wings	5/25	BVW	R935	17.16	STOPEND INTERNAL	5/150	BVW	R902	3.89
	90° Internal S	5/30	BVW	R945	17.16	UNI-FIT OUTLET				
	135° External 🔇	5/35	BVW	R937	18.74	POR USE WITH SOUAREFLO OR	Pack/Sack	Colour	Code	f. Each
For non-standard ang colours BVW see page	135° Internal Soleles in e 52	5/30	BVW	R947	18.74	REGENCY GUTTER suits 68mm round, squareflo and regency downpipes	10/150	BVW	R400	9.55

PIPES & FITTINGS								74r	nm	
Description	Pack/Sack	Colour	Code	£. Each	Description		Pack/Sack	Colour	Code	£. Each
PIPE – Plain Ended 4 metre	6	BVW	R893	58.06	BRANCH	112'/₂°	5/40	BVW	R922	34.57
BRACKET SPACER —	10/240	BVW	R919	5.54	SHOE		5/50	BVW	R921	11.22
CONNECTOR 5mm	50/500	٧	R927	1.43	ADAPTOR —					
	5/80	BVW	R917	13.65		Regency to 68mm	5/100	BVW	R924	11.03
1121/2°	5/50	BVW	R920	11.83	HOPPER HEAD -		1/4	GBVW	R14	29.38





OGEE RAINWATER SYSTEMS

Compatible with cast iron, the classic Ogee profile has been designed to compliment the charm and character of period properties.

GUTTER SYSTEM							130	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER					STOPEND OUTLET				
					USE 68mm PIPE LH	5/50	BW	R822	11.63
4 metre	5	BW	R876	44.75	RH	5/50	BW	R812	11.63
JOINT BRACKET					ANGLE EXTERNAL				
AN	5/100	BW	R808	7.17	90°	5/40	BW	R805	13.05
	3/100	DW	11000	7,17	135°	5/50	BW	R807	14.00
SUPPORT BRACKET Fix at 800mm Centres									
3 Screw Fixing	20/400	BW	R810	3.53	ANGLE INTERNAL			DOAE	
RUNNING OUTLET					90°	5/40	BW	R815	13.05
USE 68mm PIPE	5/50	BW	R811	11.63	For non-standard angles in colours BVW see page 42				
					CONNECTION to CI OGEE				
STOPEND EXTERNAL LH (Shown)	5/200	BW	R823	6.06	LH	5/100	В	R886	19.13
RH	5/200	BW	R813	6.06	RH (Shown)	5/100	В	R885	19.13
-					-				
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I						1			
PIPES & FITTINGS							68r	nm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
PIPE – Plain Ended 2 metre 2.5 metre 4 metre	5 5 5	GBVW GBVW GBVW	R519 R520	17.17 21.55 34.27	ADJUSTABLE OFFSET Min: 22mm Max: 80mm	5/40	BVW	R24	12.99
CONNECTOR 5.5 metre	10/100	GBVW	R521 R17	47.26	ACCESS PIPE	1/20	GBVW	R1	38.73
1 Screw Fixing 2 Screw Fixing	10/500 10/500	GBVW GBVW	R19 R46	4.40 4.40	PRENICER PROPERTY OF THE PROPE	1/50	В	DS24	21.91
921/2° Offset 1121/2°	10/100 10/100	GBVW GBVW	R577 R20	9.47 7.38	110mm Socket to 68mm Socket	5/70	В	R3	6.98
BRANCH 1121/2°	5/50	GBVW	R22	19.05		1/4	GBVW		29.38
SHOE	10/100	GBVW	R21	6.67	When using a str fittings, do not u the line may sag two-screw brack not twist and dis	se too lo . Securin et ensure	ng a le g the li es that	ngth, as ne to a	

Highflo is the most economical system to install in Commercial and light industrial applications, with a flow rate of up to 6.0 L/s this system can offer effective drainage for larger roof areas.

PIPES & FITTINGS



GUTTER SYSTEM							170	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER 4 metre	5	GBVW	R515	71.57	RUNNING OUTLET Fits 110mm Pipe	1/10	GBVW	R454	17.93
SUPPORT BRACKET	10/50	GBVW	R42	9.26	STOPEND OUTLET Fits 110mm Pipe	1/10	GBV	R455	17.05
Fix at 1 metre Centres 2/3 Screw Fixing	20/100	GBVW	R452	5.54	STOPEND EXTERNAL	10/70	GBVW	R402	8.04
For non-standard angles in colours GBVW see page 52	1/20	GBVW	R451	23.36					

111 L3 & 111 111103									- 10		
Description		Pack/Sack	Colour	Code	£. Each	Description		Pack/Sack	Colour	Code	£. Each
PIPE						BRANCH					
	plain ended 3 metre	1	GBVW	S505	49.75	9	112¹/₂°	1/10	GB	S336	46.43
	4 metre single socket	1	GBVW	S506	70.49		92 ¹/₂°	1/10	GBV	S334	46.43
CONNECTOR	3 metre	1	GBVW	S508	55.05	RAINWATER SHO	DE				
CONNECTOR —								1/25	GBVW	S266	21.16
	Pipe	1/30	GBVW	S208 S121	14.04						
	Drain	1/25	GB	3121	19.56	HOPPER HEAD					
BRACKET -								1/8	GBW	R465	60.72
	Pipe 1 screw	10/100	GBVW	S217	5.17						
	Pipe 2 screws	10/100	GBVW	S219	5.17	ACCESS PIPE -					
							PART PA	1/10	GBV	S309	48.23
	Socket	10/100	GBVW	S220	5.17	¥	S NOITALINE				
	Pipe/socket	5/50	Galv.	S570	10.27		4121	For a		ıl 110mm il System	
u I						UNI-FIT OUT					
BEND -						Description		Pack/Sack	Colour	Code	£. Each
	921/2° bend	1/20	GBVW	S322	31.40		110mm Spigot for use with Flat				
Offse	et 1121/2° top	1/25	GBVW	S270	31.40		Bottom Gutters of all Materials	1/30	G	R410	33.63
Offset 11	121/2° bottom	1/25	GBVW	S271	26.86		or all Materials	1/30	u	11710	33.03
	135° bend	1/25	GBVW	S331	31.40						



STORMFLO RAINWATER SYSTEMS

Stormflo has been designed to offer effective roof drainage and can cope with enormous volumes of rainwater run off. The Surefit fixing system has been complemented by additional fixings to ensure excellent wind and snow loading capabilities.

GUTTER SYSTEM							200	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
GUTTER 4 metre JOINT BRACKET	2	GB	R740	118.51	STOPEND EXTERNAL	2/4	GB	R713	29.41
SUPPORT BRACKET	6/6	GB	R708	34.33	Spigot ends 90° 135°	1/1	G B	R705 R707	
Fix at 800mm Centres	5/10	GB	R710	15.06	For non-standard angles in colours GB see page 52	1/2	GB	107	106,14
Spigot Fits 160mm Pipe	1/1	GB	R711	70.56	OUTLET ADAPTOR For 110mm Highflo downpipes	2/4	GB	R716	16.15

	9										
PIPES & FITTI	NGS	_				<u>-</u>		_	160	mm	
Desc ri ption		Pack/Sack	Colour	Code	£. Each	Description		Pack/Sack	Colour	Code	£. Each
	Plain Ended 3 metre 4 metre Single Socket 3 metre	1 1 1	GB G GB	S534 S535 S533	99.71 131.85 117.56	BRANCH	921/2°	1/4	GB	S427	128.25
BRACKET —	Pipe – Single Screw Fixing Pipe/Socket	10/80	GB Galv.	S412 S571	11.13	RAINWATER S	SHOE	1/9	GB	S436	60.50
CONNECTOR -						REDUCER —	160mm x 110mm	1/15	G	S420	43.92
	Pipe Drain	1/10 1/10	GB B	S406 DS438	26.06 89.75	ACCESS PIPE	PART OF STATE OF STAT	1/10 For		S472	
BEND O	921/2° bend Offset 1121/2° top ffset 1121/2° bottom 135° bend	1/6 1/9 1/9 1/10	GB GB GB	\$403 \$424 \$425 \$404	60.50 68.22 68.22 60.50		Try placing a brack gutter when cutting guide for the saw a Always remove swa	g to leng Ind ensu	d the p th, this res a st	acts as a	a

damaging rubber seals, run a file or rasp across the pipe end to obtain a chamfer.

ADDITIONAL BRACKETS & ROOF OUTLET

ADDITIONAL BRACKETS & ROOF OUTLETS

A wide range of Metal fixing brackets designed to achieve an accurate installation when the building has no fascia. Hunter Roof Outlets are compatible with most flat roofing materials, including bituminous felt and PVC-U roof membranes.



ADDITIONAL FIXING BRACKETS for Hunter Domestic Gutter System

Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
				GALVANISED STAKE				
25/25	Galv.	R377	12.38	300mm	1/50	Galv.	R9A	5.76
25/25	Galv.	R909	12.38	230mm	1/50	Galv.	R18A	5.04
25/25	Galv.	R818	12.38					
25/25	Galv.	R18	12.38	TOP RAFTER BRACKET			D45	
25/25	Galv.	R601	12.38	Supplied with wing	25/50	Galv.	K15	8.80
				nut and bolt. Not for use with 170mm or 200mm Gutter				
25/25	Galv.	R9	13.30	SIDE RAFTER BRACKET Supplied with wing nut and bolt. Not	25/50	Galv.	R16	8.80
				for use with 170mm or 200mm Gutter				
				WEDGE SPACER				
10/50	В	R26	12.00	22 ¹ / ₂ ° Pitch	50/500	G	R2	3.95
10/50	В	R27	13.36					
				Use with 112mm HALF ROUND & SQUAREFLO support brackets.				
	25/25 25/25 25/25 25/25 25/25 25/25	25/25 Galv. 25/25 Galv. 25/25 Galv. 25/25 Galv. 25/25 Galv.	25/25 Galv. R377 25/25 Galv. R909 25/25 Galv. R818 25/25 Galv. R601 25/25 Galv. R601 25/25 Galv. R9	25/25 Galv. R377 12.38 25/25 Galv. R909 12.38 25/25 Galv. R818 12.38 25/25 Galv. R18 12.38 25/25 Galv. R601 12.38 25/25 Galv. R601 12.38	25/25 Galv. R909 12.38 230mm 25/25 Galv. R818 12.38 25/25 Galv. R601 12.38 TOP RAFTER BRACKET 25/25 Galv. R601 12.38 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 25/25 Galv. R9 13.30 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 80 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 81 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 82 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 83 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 84 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 85 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 86 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 86 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 87 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 87 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 88 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 98 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 98 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter	25/25 Galv. R909 12.38 230mm 1/50 25/25 Galv. R818 12.38 25/25 Galv. R818 12.38 25/25 Galv. R601 12.38 25/25 Galv. R9 13.30 25/26 Galv. R9 13.30 25/27 Galv. R9 13.30 25/20 Galv. R9 13.30	25/25 Galv. R909 12.38 230mm 1/50 Galv. R818 12.38 230mm 1/50 Galv. R818 12.38 25/25 Galv. R601 12.38 TOP RAFTER BRACKET 25/25 Galv. R601 12.38 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter 25/25 Galv. R9 13.30 Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter SIDE RAFTER BRACKET Supplied with wing nut and bolt. Not for use with 170mm or 200mm Gutter SUPPLIED WEDGE SPACER WEDGE SPACER Use with 112mm HALF ROUND	25/25 Galv. R377 12.38 300mm 1/50 Galv. R9A R18A 230mm 1/50 Galv. R18A 230mm 1/50 Galv. R18A R18A 12.38 25/25 Galv. R18 12.38 12.38 25/25 Galv. R601 12.38 12.38 25/25 Galv. R601 12.38 Supplied with wing nut and bott. Not for use with 170mm or 200mm Gutter SIDE RAFTER BRACKET 25/50 Galv. R15 Supplied with wing nut and bott. Not for use with 170mm or 200mm Gutter 25/50 Galv. R16 Galv. Galv. R16 Galv. Galv. R16 Galv. Galv. Galv. R16 Galv. Ga

FLAT ROOF DRAINA	.GE		821	mm			110	mm		160mm			
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
ROOF OUTLET													
	Spigot Tail	1/7	G	RV637	92.31	1/7	G	RV369	116.55	1/4	G	RV482	209.31
BOX GUTTER OUTLET		_								\vdash			—
	Spigot Tail	1/25	G	RV491	55.22								
BALCONY OUTLET —													
	Solv. Skt. Tail	1/5	G	RV195	149.25	1/5	G	RV196	149.25				



When installing any PVC rainwater system, remember to allow for necessary thermal movement. Hunter gutter fittings contain an 'INSERT TO HERE' mark which permits the correct movement to take place, ensuring long-term efficiency.

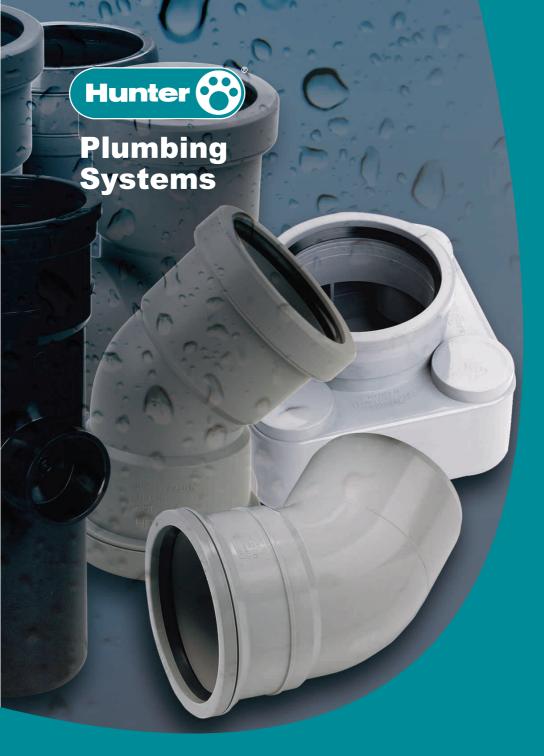
1 /



RAINWATER INNOVATIONS

	68r Colour BVW	nm Code R400	£. Each	Pack/Sack		Code		Pack/Sack	112 Colour	Code	£. Each
								Pack/Sack	Colour	Code	£. Each
150	BVW	R400	9.55	1/30	G	P/10					
						K410	33.63				
								1/10	В	R500	25.10 Pack
				15/15	В	DS500	15.65				Tuck
				20/200	В	BRV225	5.06				
				6/6	В	DS42	47.22				
				10/200 10/200 10/50	B B	R767 R768 MKRAB	6.98 6.91 11.83				
					20/200 6/6 10/200 10/200	20/200 B 6/6 B 10/200 B 10/200 B	20/200 B BRV225 6/6 B DS42 10/200 B R767 10/200 B R768	20/200 B BRV225 5.06 6/6 B DS42 47.22 10/200 B R767 6.98 10/200 B R768 6.91	20/200 B BRV225 5.06 6/6 B DS42 47.22 10/200 B R767 6.98 10/200 B R768 6.91	20/200 B BRV225 5.06 6/6 B DS42 47.22 10/200 B R767 6.98 10/200 B R768 6.91	20/200 B BRV225 5.06 6/6 B DS42 47.22 10/200 B R767 6.98 10/200 B R768 6.91

		-									
CHANNEL DRAIN Description	I	Pack/Sack	Colour	Code	£. Each	Description		Pack/Sack	Colour	Code	£. Each
DRIVEWAY PACK CH	inc Grating 1 tonne wheel load Sold as pack of 3m only	3/3	В	DC1000	53.24 Per 1m Length	COURTYARD GI	JLLY 250mm x 250mm	6/6	DG	DCR300	58.76
	Fits LH or RH	10/30	В	DC731	9.89	DEBRIS TRAP	For Bottom Outlet	10/30	В	DC732	4.46



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FOUNDRY FINISH SOIL

COMING SOON! (Hunter &



SOIL			1	10mm
Description	Pack/Sack	Colour	Code	£. Each
PIPE - SOCKETED 2.75 metre	1	В	CBS505	£75.35
FIXING & SUPPORT BRACKET —				
	10/100	В	CBS219	£7.47
BOSS PIPE —				
	1/10	В	CBS244	£38.55
BRANCH —				
92%:	1/10	В	CBS334	£67.06
BEND —				
92½° Spigot Tail	1/20	В	CBS322	£45.35
135° Spigot Tail	1/20	В	CBS331	£45.35
92½° Double Socket	1/20	В	CBS671	£47.60
135° Double Socket	1/20	В	CBS676	£45.35
CAST IRON SPIGOT ADAPTOR				
Suitable for Retro-fit	1/25	В	CBS121	£28.25
ACCESS SADDLE —				
	10/100	В	CBS337	£29.48
VENT COWL —				
	1/80	В	CBSV42	£9.45
COACH BOLT SCREWS —				
	10/200	В	CBF001	£7.20





PUSHFIT & SOLVENT SOIL SYSTEMS

Durable, lightweight and Impact resistant Hunter Pushfit and solvent weld systems are manufactured where appropriate to BS EN 1329 or BS EN 1451, available in 4 colours to co-ordinate with the installation environment.

SOIL			821	nm		110mm					160mm				
Description		Pack/Sack		Code	£. Each	Pack/Sack			£. Each	Pack/Sack		Code	£. Each		
PIPE – Plain Ended	1 metre 3 metre 4 metre	1	GB	S599	53.20	1 1 1	W GBVW GBVW	S204 S505 S506	19.73 49.75 70.49	1	GB G	S534 S535	99.71 131.85		
PIPE – Socketed	2 metre 3 metre 4 metre 6 metre	1	G G	\$602 \$603	58.85 76.68	1 1 1	GB GBVW GB B	\$507 \$508 \$509 \$549	41.24 55.05 76.68 109.37	1 1 1	GB GB G	S533 S532 S530	117.56 149.28 224.04		
SINGLE SOCKET SLIP COUPLING		1/50	GB	\$604	13.81	1/30	GBVW	S208	14.04	1/10	GB	\$406	26.06		
	e 1 screw	1/40	GBVW	S605 S612	4.36	10/100	GBVW GBVW	S211 S217 S219	5.17 5.17	1/10	G GB	S410 S412	11.13		
	2 screws Socket e/Socket	10/120	GBVW	\$607	5.09	10/100	GBVW GBVW Galv.	S220 S570	5.17	5/25	Galv.	S571	18.0		
(Spigot Tail)	pen Boss oss only)	1/10	G	S608	18.75	1/10	GBVW	S244	19.09						
*Accepts Push-Fit and Solvent Pipes *32mm l *40mm l	Exp. Skt. Exp. Skt. Golv. Skt.					1/30 1/30 1/25	GBVW GBVW	S215	10.74 10.74 10.74						

PUSHFIT & SOLVENT SOIL SYSTEMS

Hunter has a wide range off Soil and Waste fittings – products such as the Innovative Waste manifold and the Air admittance valve, make awkward installations simple.



SOIL		821	mm			110	mm			160	mm	
Description	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each	Pack/Sack		Code	£. Each
STRAP BOSS 50mm Spigot (Bolt not supplied)	10/150	G	S610	9.05	10/100	GBVW	\$343	9.32	10/80	G	\$437	18.46
WASTE MANIFOLD For 32mm use with W58 For 40mm use with W59 For 50mm use with W725					1/10	G	S200	53.77				
ACCESS PIPE Spigot Tail	1/10	GB	S616	45.39	1/10	GBV	S309	48.23	1/10	GB	S472	81.18
(Direct Fix to Pipework)					10/100	G	\$337	20.41				
Also for on-site socket protection					1/30	G	S214	13.20	1/15	G	S411	28.95
ACCESS CAP Spigot Tail Solv. Skt. Tail	1/40	G	S618	18.75	1/30	G B V W	S246 S667	22.52				
AIR ADMITTANCE VALVE	_				_							
BBA STREN BOOASO OF CERTIFICATE GARACTE					12/12	w	\$450	56.54				
Polystyrene Insulator (for S450)					6/6	w	S451	6.80				



Waste Manifold

- Unique square design, ideal for corners
- Integral baffles to prevent cross flow
- Up to four 50mm connections available
- Simple pushfit connections for waste & soil
- Can be adapted to 32mm and 40mm



Hunter 💝

PUSHFIT & SOLVENT SOIL SYSTEMS

With our range of Boss adaptors you can show anyone who's the boss! Check out the easy to use guide below.

BOSS ADAPTERS		32	mm			401	nm			50r	nm	
Description	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
CREATES SOLVENT CONNECTION TO BOSS For Solvent Pipe Only												
Straight	10/250	GBVW	l	3.56			l		10/100		S750	3.82
90° CREATES PUSH-FIT	Us	e W10	4+W11	1	Us	e W10	6+W11		10/100	G	W725	4.61
CONNECTION TO BOSS For Push-Fit and Solvent Pipe	10/200	В	W58	4.07	10/200	В	W59	4.07				
For Push-Fit Pipe Only									10/100	G	S751	6.65



PUSHFIT & SOLVENT SOIL SYSTEMS

Branches are a pivotal part of any soil stack, this page contains a wide range of Branches to meet the demands of even the most troublesome installation.



SOIL		821	nm			110	mm			160	mm	
Description	Pack/Sack	Colour	Code	£. Each	Pack/Sack		Code	£. Each	Pack/Sack		Code	£. Each
ACCESS BRANCH 921/5 No Bosses		G	S615	58.99	1/8	GBV	S281	74.83				
BRANCH (Single Equal) Exp. Skt./Spigot Tail Closed Bosses 92½ 104* Exp. Skt./Spigot Tail	1/10	GB	S611	36.80	1/10 1/10	GBVW GB	S269 S272	48.02 48.02	(rear	entry or	n S269 onl	y)
No Bosset 92½ 112½ 135 Exp. Skt./Solv. Skt. Tail 5 Closed Bosses	1/10	G	S614	35.25	1/10 1/10 1/10	GBVW GB GB	S334 S336 S278	46.43 46.43 46.43	1/4	GB	S427	128.25
92/// (Single Equal) 87///					1/10	G GB	S312 S672	48.02 47.51				
Triple Exp. Skt. (Fabricated)					1/2	GBV	S295	120.82				
921/2° Triple Exp. Skt. (Fabricated) No Bosses					1/2	G	S296	189.50				
MULTIFLEX BRANCH 110mm x 110mm Exp. Skt. Spigot Tail ADJUSTABLE 45-90 No Bosses					1/20	G B	MFYDG MFYDB					
	1	l					I					



Multiflex Bends and Branches

- Never be stuck on site without the correct bend or junction again!
- Time and Labour saving no need to fabricate unusual bends
- One bend covers all angles from 0 90°
- Branch adjusts from 90° 45°



PUSHFIT & SOLVENT SOIL SYSTEMS

Connecting to other materials is always a challenge and a potential on-site delay but Hunter have 5 connectors that will meet the demands of almost any job, and help to avoid extra cost.

SOIL			821	nm		110mm 160mm							
Description		Pack/Sack		Code	£. Each	Pack/Sack		Code	£. Each	Pack/Sack		Code	£. Each
ADAPTOR BEND	160° to form 921/2°					1/25	G	S323	25.94				
ACCESS BEND -	170° to form 104°					1/25	G	S324	25.94				
				C420		=		C224					
	92¹/₂°	1/25	G	S620	34.84	1/15	GB	S326	66.05				
BEND —													
	92½° Spigot Tail	1/25	GB	S619	26.65	1/20	GBVW	S322	31.40	1/6	GB	S403	60.50
	92½° Solv. Skt. Tail					1/20	G	S319	31.40				
	92½° Exp. Skt. Tail					1/20	GBW	S671	32.95				
	104° Spigot Tail					1/20	G	S325	31.40				
	135° Spigot Tail	1/30	GB	S621	26.65	1/25	GBVW	S331	31.40	1/10	GB	S404	60.50
	ong Spigot Tail Solv. Skt.	.,,,,	0.5		20,00	1/15	GBW	S299	26.07	.,			00.00
92/1 [ong spigot iait solv. skt.					1/15	GBW	3277	20.07				
ADJUSTABLE BE	NDS —												
	"Multiflex"												
	Adjustable Bend 0°–90°					1/20	G	MFBSG	29.61				
						1/20	В	MFBSB	29.61				
	Adjustable					4 /20		5220	25.00				
	Bend 5°–30°					1/20	G	S329	35.90				
OFFSET BEND						_				_			
	Top 112½° Solv. Skt. Tail	1/30	В	S630	26.65	1/25	GBVW	S270	31.40	1/9	GB	S424	68.22
	112/1 Sour Sucr land	., 50			20,00	., 25							551.22
	Bottom 1121/2° Spigot Tail	1/30	GB	S631	26.65	1/25	GBVW	S271	26.86	1/9	GB	S425	68.22
	TIZ/Z Spigot lait	1730	GB	3031	20.03	1/23	00111	3271	20.00	1//	00	3 123	00.22
	112½° Spigot Tail	1/30	G	S700	26.65	1/25	G	S263	31.40	1/9	GB	S436	60.50
	7771												
	135° Double Socket					1/25	GBW	S676	32.95				
CONNECTOR TO	OTHER MATERIALS					_				_			
	Finned tail for												
	Universal Connection					1/25	GB	S121	19.56				
	Finned Tail for Universal onnection Spigot Version					1/30	В	MKEP110	19.56				
	ocecion spigor reision					1,,50			17,30				
	"Eazisleeve"												
Con	Drain Adaptor Coupling aplete With S/steel Clips					1/20	В	DS26	42.47	1/15	В	DS27	60.78
	-p. 130 man by secon onps												
Con	PVC-PVC Adaptor nplete With S/steel Clips					1/25	В	DS28	38.88				
Con	ipiete mini s/steet etips												
			1		1		I	I			1	I	1 1

PUSHFIT & SOLVENT SOIL AND VENTILATION SYSTEMS

Connecting to a reduced size pipe can result in some complicated and messy on site fabrications, but the six reducers listed below, make the task easy.



PIPES & FITTINGS				mm			110	mm			160	mm	
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
REDUCER (Level Invert)													
82mm x 50mm Accepts 50mm	Solvent Pipe	1/100	G	S668	25.74								
	ts Push-Fit or Boss Adaptor or separately)					1/100	GW	S264	21.03				
110mm x 82mr	n (exp. skt.)					1/10	GB	S633	26.11				
160n	mm x 110mm									1/15	G	S420	43.92
110mm	n x 32/40mm (Flexible)					10/50	-	DS25	18.53				
110mm x 3	32/40/50mm (Flexible)					10/50	G	MKUAG	11.72				
	I					10/50	В	MKUAB	11.72				
						10/50		MKUAW					
VENT COWL	\longrightarrow			<u> </u>		107.50	**	WI COAL	11.72				<u> </u>
s	Solv. Skt. Tail	1/150	GB	S634	5.58	1/80	GBVW	S355	6.39	1/50	G	S422	15.88
WEATHERING COLLAR -	\longrightarrow			-		$\vdash\vdash\vdash$			-	$\vdash \vdash \vdash$			
		1/150	GB	S635	6.81	1/20	GBVW	S358	8.58				
EXTRACT COVER -	\longrightarrow			-		\vdash			-	\vdash			
Ven	For Extract ntilation Pipe	1/20	G	RV591	44.94	1/20	G	RV592	49.39			orications se 42)	
						1/20	В	RVB592	49 39	i ,	Pag 	,e 42) I	,
						1/20	W	RVW592	49.39				
WEATHERING SLATE -	\longrightarrow					\vdash				$\vdash \vdash \vdash$			$\vdash \vdash$
/77-/													
	(Aluminium)												
Angled, 457m	mm x 457mm	1/10		S594	57.75	1/10		S594	57.75				
	mm x 610mm	1/15		S596	98.19	1/15		S596	98.19				
	mm x 406mm	1/10		S590		1/10		S590	57.75				
1 lat,	IIII A TUUIIIII	1710		33,0	31.13	17.10		33,0	31.73				

To avoid dislodging or damaging rubber seals, always ensure pipe end is chamfered and lubricated, on longer pipe runs withdraw pipe slightly to allow for expansion.





SOLVENT SOIL AND VENTILATION SYSTEMS

Solvent jointing your preference? Hunter solvent soil system includes all of the key components.

SOLVENT SOIL							110	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
PIPE - Plain Ended 1 metre	1/1	w	S204	19.73	ACCESS BEND			5207	
3 metre	1	GBVW	S505 S506	49.75 70.49	92½° Spigot Tail	1/15	GB	S327	60.37
DOUBLE SOCKET BRACKET	1/30	GBVW	S210	10.83	BRANCH 92½° Triple Solv. Skt. 5 Closed Bosses	1/8	GBVW	S292	39.55
Pipe 1 screw Pipe 2 Screws Socket	10/100 10/100 10/100	GBVW GBVW	S217 S219 S220 S570	5.17 5.17 5.17	92¹½° Double Solv. Skt. Spigot Tail – 5 Closed Bosses 92½° Double Solv.	1/8	GB	S302	39.55
Pipe/Socket BEND	5/50	Galv.	3370	10.27	Skt. Spigot Tail – No Bosses	1/10	GB	S297	38.02
Double Solv. Skt. 92½° 135°	1/15 1/10	GBVW	S293 S294	28.93 28.93	DOUBLE BRANCH Triple Solv. Skt. (Fabricated)	1/10	GB	\$300	120.82
135° Spigot Tail 92'/2° Long Spigot Tail	1/30	GB GBW	S332 S299	25.88	CORNER BRANCH Triple Solv. Skt. (Fabricated)	1/10	G	S301	189.50
OFFSET BEND 1121/2° Spigot Tail	1/25	GBVW	S271	26.86	ACCESS BRANCH 92º//º Access - Spigot Tail No Bosses	1/10	GB	S280	66.24
	7	7	1		Double Solv. Skt.	1/10	GBVW	S310	27.25
A Solvent Soil system the versatile range alternative					(Direct Fix to Pipework)	10/100	G	S337	20.41

SOLVENT SOIL AND VENTILATION SYSTEMS

SOLVENT SOIL AND VENTILATION SYSTEMS

No other Fire protection range offers as wide a choice for plastic soil and waste systems.



SOLVENT SOIL									110	mm	
Description		Pack/Sack	Colour	Code	£. Each	Description		Pack/Sack	Colour	Code	£. Each
ACCESS CAP	Solv. Skt. Tail Spigot Tail	1/30	GB GBVW	S667 S246	22.52	REDUCER	Spigot Tail 110mm x 82mm 160mm x 110mm	1/40	G B	S636 S420	21.16
SHORT BOSS PIPE -				C247		EVPANISION A	DARTOR -				
40	mm Exp. Skt. mm Exp. Skt. mm Solv. Skt.	1/30 1/30 1/25	GBVW GBVW GBV	S216 S215 S218	10.74 10.74 10.74	EXPANSION A	Ring Seal Adaptor For any Solvent Socket	1/30	GB	S201	5.52
for 32/40mm solv. weld us S218 & W717 or W718 was						VENT COWL		1/80	GRVW	S355	6.39
STRAP-ON BOSS — Snap-Fit No	bolt Supplied					WEATHERING	COLLAR -	1760	GBYW	3333	0.37
Accepts 32mr 50mm B	Boss Adaptors	10/100	GBVW	\$343	9.32		COLLAN	1/20	GBVW	\$358	8.58
(SEE PAGE 24 FOR BOS	S ADAPTORS)										

FIRE PROTECTION Description ■ Pack/Sack| Colour | Code | £. Each QS110 104.67 110mm 1/10 BBA BOARD OF The QUICKSTOP intumescent coupling is a fire-stopping innovation, providing up to 2 hours fire protection as an integral part of the PVC pipework system Suitable for 55mm to 160mm pipework (cut length to suit application). Up to 4 hour fire rating (BS476). Can make up to 5 x 110mm collars CC001 155.49 1/10 The complete fire protection solution... in a box CC110 74.23 110mm 1/10 Traditional Compact Design ideal for retro-fit







WC CONNECTORS

Hunters range of Rigid WC Connectors with an all purpose tail, are manufactured in accordance with BS5627 and meet the most regular installer demands.

WC CONNECTORS							110	mm	
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each
All Purpose Tail	12/12	W	S221	16.39	For BS5503 Pans 90° Spigot Tail to BS5627/BS4514	9/18	W	S251	23.32
Space Saver	12/12	w	S234	25.87	14° Spigot Tail to BS5627/BS4514 PIPE – Plain Ended	18/36	W	S252	13.66
Incorporates Waste Boss 90°	12/12	w	S228	27.32	1 metre	1/1	W	S204	19.73
14°	18/18	w	S222	13.33	For Use With BS1213 Pans Fits S231 102-120mm Spigots	10/50	w	S248	7.46
Straight Connector (reducible length)	9/9	w	S224	13.33	For use with B55503 Pans Fits S253 and all 110mm Expansion Sockets	10/100	W	S298	5.82
Straight Connector	27/27	W	S227	13.22	Fits S251 and S252	10/100	W	S291	5.82
22mm Offset Connector	18/18	w	S225	13.33					
Extension Piece (reducible length)	9/9	W	S226	12.13					
	I				I				

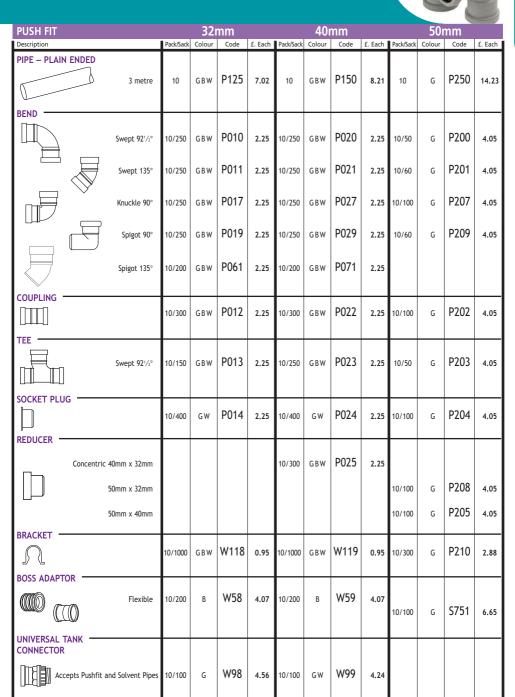


WC Connectors

- Compatible with a variety of pipework materials including clay, cast iron and PVC-u
- Manufactured in Polypropylene and PVC-u
- Hunter pan connectors incorporate all-purpose tails allowing simple, watertight installation
- Fixed and flexible options

PUSH FIT WASTE

Resistant to most acid, alkalis, bleaches and detergents manufactured with dependable rubber seals, for easy push fit installation.



USH FIT WAST

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SOLVENT MUPVC HIGH TEMPERATURE WASTE

Manufactured where applicable to BSEN1566 (or in thick wall PVCu where marked below with *) Hunter solvent waste is the system of choice for the pro-plumbing installer.

SOLVENT WELD		321	mm			40	nm			50ı	mm	
Description	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	f. Each	Pack/Sack	Colour	Code	f. Each
PIPE – Plain Ended 4 metre 3 metre	10 10	GBVW GBW	W541 W538	19.48 14.66	10 10	GBVW GBW	W542 W539	23.53 17.66	10 10	GBVW GBW	W710 W709	34.57 25.93
COUPLING Skt. Tail Straight Expansion	10/250	GBVW Use Mult	W60 tikwik P11	2.71 4	10/250 10/200	GBVW GW	W61 W64	2.71 2.71	10/100	GBVW	W711*	3.52
Saddle Open	10/1000	GBVW	W118	0.95	10/1000	GBVW	W119	0.95	10/200 20/333	GBVW W	W716* W122	2.84 2.84
Spigot 90° Knuckle 90° Long Tail Spigot 92'/2° Swept 92'/2° Swept 135° Spigot 135°	10/200 10/250 10/333 10/250 10/250 10/500	GBVW W GBVW GBVW	W111 W116 W113* W78 W82 W108*	2.71 2.71 3.88 2.71 2.71 2.71	10/200 10/250 10/333 10/250 10/250 20/333	GBVW W GBVW GBVW	W112 W117 W114* W79 W81 W109*	2.71 2.71 3.88 2.71 2.71 2.71	10/100 10/100		W712* W713*	3.52 3.52
92½° 135°	10/200	GBVW	W84	2.71	10/150 10/150	GBVW GW	W85 W88*	2.71 2.71	10/60 10/50	GBVW GW	W714* W715*	3.52 3.52
921/2°					10/150	GW	W574	11.75	10/50	w	W722*	11.97
CONNECTOR BSPT Adaptor	10/250	w	W125*	2.58	10/250	w	W126*	2.58	10/100	W	W723*	5.41
ACCESS CAP Spigot Tail REDUCER	10/300	GBW	W90*	2.71	10/300	GBVW	W91*	2.71	10/100	GBVW	W724*	3.52
Spigot/Skt. 50mm x 40mm 50mm x 32mm 40mm x 32mm 32mm x 22mm	10/500	W	W55	2.14	10/300	GBVW	W57	2.71	10/250 10/250		W718* W717*	2.71 2.71
Waste Manifold Adaptor Bend Boss Adaptor	10/250	GBVW	W104	3.56	10/250	GBVW	W106	3.56	10/100 10/100	G GBVW	W725* S750	4.61 3.82
VENT COWL Balloon Grating									10/250	G	\$353	3.95
UNIVERSAL TANK CONNECTOR Accepts Pushfit and Solvent Pipes	10/100	G	W98*	4.56	10/100	GW	W99*	4.24				

OVERFLOW

Hunter Overflow has a 22mm Full bore discharge for efficient flow removal, dual purpose fittings offer push fit or solvent weld assembly.



PUSH FIT OR SOLVENT								22mm			
Description	Pack/Sack	Colour	Code	£. Each	Description	Pack/Sack	Colour	Code	£. Each		
PIPE – Plain Ended 3 metre PP (Push Fit)	10	w	0247	4.47	TEE 90° TANK CONNECTOR	10/500	BW	0224	2.38		
PVC-U (Solvent Weld)	10	BW	0232	4.47	Straight	10/500	BW	0225	2.38		
Connect to other Push Fit and Solvent Weld Systems	10/500	G	0220	2.38	90°	10/500	W	0226	2.38		
COUPLING Straight	10/500	BW	0221	2.38	REDUCING BUSH —	10/500	BW	0245	0.84		
90°	10/500	BW	0222	2.38	32mm x 22mm Pushfit	10/500	w	0233	2.26		
135°	10/500	W	0223	2.38	Solvent	10/500	W	W55	2.14		

110mm PIPE CARRIER Description		Pack/Sack	Colour	Code	OTHE	R LENGTHS AVAILABLE P.O.A.
	3 metre Pipe Carrier Bracket Set (Padlock not supplied)	1 1/10	G G	\$795 \ \$796 }	205.45	(Quote both code numbers when ordering)

ANCILLARIES AND SPARES						
Description		Pack/Sack	Colour	Code	£. Each	
30ml Lubricant		1/200		SC960	6.94	
250ml Lubricant		1/36		SC966	16.56	
300ml Silicone spray		1/12		SC967	16.98	
125ml Solvent cleaner		1/20		SC950	8.08	
125ml Solvent cement BS6209 for PVC	8	1/20		SC953	9.64	
250ml Solvent cement BS6209 for PVC		1/20		SC954	14.93	
50g tube with sponge applicator		1/30		SC961	9.98	
OTHER SPARES Description		■ Pack/Sack	Colour	Code	f. Each	
Rainwater Seal Half Round 76mm		1		3SR7601	0.49	
Rainwater Seal Half Round 112mm		1		3SSi200	0.57	
Rainwater Seal Squareflo		1		3SSi140	0.57	
Rainwater Seal 125		1		3SRi125	0.57	
Rainwater Seal Regency		1		3SRi22A	0.57	
Rainwater Seal Ogee		1		3SR1300	0.52	



ENDURA

Hunter's Endura Grease Management System one of the easiest ways to comply with Part H of the Building Regulations, often a distress purchase Endura is the unrivalled 'off the shelf solution'.

GREASE MANAGEMENT										
Description			Pack/Sack	Colour	Code	£. Each				
PART CONTROL OF STREET	Endura Grease Interceptor Supplied complete with full installation instructions, ICD and flexible inlet/outlet connectors	1.6L/Sec 3.2L/Sec	1/1	Grey Grey	DSG16 DSG32	576.87 771.30				
	Endura BioPak Supplied complete with Stainless Steel enclosure, 5L Bio-G, Programmable dosing pump and all fittings required to install Endura Inlet Reducer									
	110mm x 50mm Flexible Rubber – will accommodate pipework up to 56mm diameter	1/20	Black	DSG07	25.03					
	110mm Adaptor – flexible		1/25	Black	DS28	38.88				
	Bio-G 12.5L — BioPak Refill Liquid Grease Digester — BioPak use only		1/1	N/A	DSG12	245.15				
82.	Endura Bio - 4 x 1kg Granular Grease Digester – Non automated		1/1	N/A	DSG11	208.66				









Plastic drainage systems have the benefit of being lightweight compared to other materials, with the strength to resist site damage during storage and installation

DRAIN		11	0mm 160mm						
Description	Pack/Sack		Code	£. Each	Pack/Sack	Colour	Code	£. Each	
PIPE - Plain Ended									
Frame Qty 3 metre	1		DS505	35.43	1		DS534	67.32	
110mm – 72	1		DS544	70.79	1		DS545	134.73	
160mm – 30 6 metre	<u> </u>		555 1 1	70.77	l . I		233 13	131,73	
PIPE – Socketed					\vdash				
Frame Qty 3 metre	1		DS508	40.31	1		DS548	84.32	
110mm – 72 160mm – 30 6 metre	1		DS549	75.66	1		DS550	151.70	
PIPE – Land Drainage Socketed					\vdash				
6 metre	1	G	DS546	102.18	1	G	DS547	204.30	
SOCKET -		0			Ш	0			
Single	1/30	L	DS208	15.95	1/10	L	DS406	30.26	
Jilgic	1750	_	23200	13.73	1710	-	23.00	30,20	
		D	DC244			D	DC 400		
Double	1/30	_	DS211	12.16	1/10		DS409	30.26	
		E				Ε			
Slip Coupling	1/30	N	DS212	24.16	1/10	N	DS410	39.33	
(No Internal Stop)		14				IN			
JUNCTION -					\vdash				
Single Equal									
87½° Spigot Tail	1/10	В	DS269	33.16	1/4	В	DS427	123.92	
45° Spigot Tail	1/8	n	DS278	33.16	1/4		DS430	123.92	
(DS278 with 2 x 110mm upstands)		R				R			
87'/2° Exp. Tail	1/10	0	DS672	43.03		0			
67/2 EXp. 1411	1710		D3072	45.05					
		W				W			
l									
45° Exp. Tail	1/8	N	DS678	43.03	1/4	N	DS428	135.10	
Single Unequal									
Spigot Tail 45° 160mm x 110mm					1/5		DS471	103.90	
	•		l						

To avoid dislodging or damaging rubber seals, always ensure pipe end is chamfered and lubricated, on longer pipe runs withdraw pipe slightly to allow for expansion.

DRAIN UNDERGROUND DRAINAGE

Adjustable fittings are always needed, and can save money on additional fittings ask any ground-worker. Hunter has the perfect solution in Multiflex

Bends and Branches and Twist lock bends.



DRAIN		110mm						0mm	
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
ACCESS FITTING Access Cap	Spigot Tail	1/30		DS246	25.59	1/20		DS421	48.48
Socket Plug	Also for on-site socket protection	1/30		DS214	19.21	1/15		DS411	30.97
Access Bend	87'/ ₋ °	1/10	G O	DS326	78.13		G O		
Rodding Point	Exp. Tail	1/15	L	DS670	59.35		L		
Access Pipe	Spigot Tail	1/10	D E	DS309	63.39		D E		
BEND	Spigot Tail 87'/2° 45° 30° 15° 20° 10°	1/20 1/25 1/20 1/25 1/25	N B R	DS322 DS331 DS318 DS696 DS697	25.94 25.94 25.94 19.32 19.32	1/6 1/10 1/10 1/10	N B R	DS403 DS404 DS418 DS408	68.70 68.70 68.70 71.60
ADJUSTABLE BEND -	Spigot Tail 5°-30°	1/20	W N	DS329	28.80		W N		
	Double Socket Spigot Tail Treble Socket Double Socket	1/20 1/20 1/10 1/10		MFBDO MFBSO MFYTO MFYDO	29.45 28.36 40.25 37.98				



For lateral changes in direction a range of long radius bends is available in both 110 and 160mm diameters.

DRAIN				0mm			16	0mm	
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
BEND	Expansion Tail		G				G		
	87¹/₂° 45°	1/20 1/20	0	DS671 DS676	25.94 25.94	1/5 1/5	0	DS431 DS432	71.44 62.81
	30°	1/30	L	DS675	23.04		L		
	20° 10°	1/30 1/30	D E	DS674 DS673	23.04 23.04		D E		
LONG RADIUS	456mm Radius 87¹/₂° 45°	1/1	N	DS555 DS557	73.92 65.08		N		
	686mm Radius 87'½° 45°	1/2	В	55557	03.00	1/1 1/1	В	DS556 DS558	173.26 148.68
	Rest Bend 87'/2°	1/10	R O	DS663	57.11		R O		
	Exp. Tail	1/10	W	23003	37.11		W		
			N				N		

Hunter 🖰

Bottle Gullies

- A wide range of applications to suit most building situations
- Bottle Gullies can be used to remove surface water from paved pedestrian areas
- Side and back boss inlets accept waste water from ground floor domestic appliances and /or rainwater from roofs
- Ideal for domestic, industrial and commercial installations
- 3 closed bosses accept waste or rainwater pipework from 32mm up to 110mm sizes
- ✓ Includes rodding access



With the risk of flooding increasing, the Hunter Non Return Valve offers you some peace of mind, protecting you from water and rodent ingress, also a good solution to the part H recommendation for surcharge defence.

For surface water only



110mm 160mm Description Pack/Sack Colour f. Each Pack/Sack Colour £. Each REDUCER (Level Invert) 1/10 DS633 22.00 G/B 110mm x 82mm DS433 160mm x 110mm 1/10 G/B 30.15 NON RETURN VALVE DS342 DS442 244.92 Spigot Tail 1/4 G/B 203.07 1/2 G/B Also available in 200mm (see page 43)

1				l					I
CHANNEL PIPE & FITTINGS				0mm			160	Omm	
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
0 190 1111	supplied loose)	1/1	G/B	DS559	74.23	1/1	G/B	DS560	135.16
CHANNEL BEND	45° Left Hand	1/25	G/B	DS561	42.42				
	45° Right Hand	1/25	G/B	DS563	42.42				
LONG RADIUS – Plain Ended									
	455mm Radius	1/1		DS566	103.37				



When adding channel bends into a manhole, always face towards the water flow when determining if right-hand or left-hand bends are required.



Non Return Valves

- Allows you to comply with part H of the Building Regulations
- Hunters Non Return Valve is a simple and effective device
- Designed with a sturdy integral flap valve to help prevent flood damage and rodent ingress
- Available in 110mm, 160mm and 200mm



Connecting to other materials is a problem often incurred by ground workers, our adaptors will connect you to thick or thin wall clay and Cast Iron, and other materials.

DRAIN			11	0mm		160mm					
Description		Pack/Sack		Code	£. Each	Pack/Sack		Code	£. Each		
DRAIN CONNEC	TOR Soil to Drain (Finned Tail)	1/25	G B	S121	19.56						
	PVC-U to C.I BS437 Skt.	1/10	В	DS349	34.77						
	PVC-U to Thickwall Clay Pipe	1/25	В	DS350	40.11						
	PVC-U to Thinwall Clayware Spigot	1/25	G/B	DS351	37.51						
	Inspection Chamber to Thickwall Clay Pipe	1/20	В	DS347	21.25						
	Inspection Chamber to Thinwall Clay Pipe	1/20	В	DS348	21.25						
(Extern	nal use only) Multi Rainwater Adaptor (Flexible) (Fits 110mm Pipe or Socket)	1/50	В	DS24	21.91						
	32/40mm Waste Adaptor (Flexible) "Eazisleeve" Complete With S/steel Clips	10/50	-	DS25	18.53						
	Drain Adaptor Coupling	1/20	В	DS26	42.47	1/15	В	DS27	60.78		
	PVC-PVC Adaptor	1/25	В	DS28	38.88						
MULTI GULLY T	(Use with Standard Hunter Bends to form P, S or Q trap)	1/10	G/B	DS12	34.00						
GULLY TRAP -	Expansion Sockets 90° 'P' Trap	1/8	G/B	DS1	60.03						
BOTTLE GULLY	(includes Grid and Rodding Access)										
	Circular Top	1/2	G/B	DS46	77.53						
	Square Top	1/2	G/B	DS49	83.25						
	Circular Top Open Back Inlet	1/2	G/B	DS43	81.78						
	Square Top Accessory (use with DS46) 200mm x 200mm	1/10	В	DS54	22.53						
	Circular Grid-Spare (Use with DS46, DS49 or DS54)	1/25	В	DS55	8.70						
	Raising Piece for DS46, DS49 and DS54	1/8	G/B	DS48	21.79						
	150mm x 150mm Sealed Access (also fits 110mm and 160mm pipes)	1/10	В	DS47	77.06						
<u> </u>	Compatability can be difficult when cutt	ing-in to	existir	ng pipewo	rk. Try	using H	unters				

<u>/</u>|

'Eazisleeve' connectors, they are suitable for a variety of different pipe sizes and materials and help overcome the problem.

DRAIN UNDERGROUND DRAINAGE

Hunters Bottle gullies have a wide range of accessories, to ensure a quick headache free, professional installation every time.



DRAIN			110	0mm			160	0mm	
Description		Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
SQUARE HOPPER									
	Solv. Skt. Tail	1/30	G/B	DS3	14.26				
	230mm Spigot Tail	1/10	G/B	DS2	27.09				
	Spigot Tail complete with Grating	1/8	G/B	DS4	32.23				
BACK INLET HOPPER									
	Solv. Skt. Tail	1/20	G/B	DS7	18.71				
	230mm Spigot Tail	1/5	G/B	DS6	42.95				
Spigot Tail com	plete with Grating and B/Inlet Plate	1/5	G/B	DS8	51.12				
GULLY ACCESSORIES									
WOLLY ACCESSORIES	150mm x 150mm Grating	10/100	В	DS20	5.88				
	150mm x 100mm Back Inlet Plate	10/100	В	DS11	7.86				
	150mm x 150mm Sealed Cover Plate	10/40	В	DS22	36.72				
	nm x 250mm Sealed Back Inlet Plate	10/50	В	DS10	45.48				
4 /1	ninwater Pipes up to 110mm diameter r Drains up to 300mm wide x 265mm	15/15	В	DS500	15.65				



160mm Chamberbase and Riser System

How to assemble..

- Fit a DS67 seal between the base and 1st riser only
- Dry fit the seal to the DS58 riser lubricate if required
- Insert onto the DS66 base
- Subsequent risers do not require a seal







INSPECTION CHAMBERS AND ACCESSORIES

The Hunter Chamber and Riser System has a complete range of accessories to ensure your installation meets the requirements of the standard and the most discerning customer.

INSPECTION CHA	AMBERS		110	0mm			160)mm	
Description		Pack/Sack /Pallet	Colour	Code	£. Each	Pack/Sack /Pallet	Colour	Code	£. Each
450mm	450mm Equal Chamberbase 263mm Invert 3 Sockets Supplied with Blanking Plugs	1/1/24	В	DS50	132.79				
	110mm Blanking Plug (Spare)	1/50/90	В	DS56	5.96				
450mm	450mm Unequal Chamberbase 360mm Invert Side Sockets Supplied with Blanking Plugs					1/1	В	DS66	198.95
580m	m x 580mm Square to Round Access Cover 5 Tonnes wheel load suits pedestrian areas/ domestic driveways. (Accepts Paviors)	1/1/40	В	DS65	167.28	1/1	В	DS65	167.28
	Square Cover and Frame Durable Polypropleyne. 3.5 Tonnes wheel load suits pedestrian areas/domestic driveways. Raising Piece	1/1/48	В	DS76	128.20				
	164mm effective height (for DS50 or DS66)	1/1/20	В	DS58	51.91	1/1	В	DS58	51.91
	Chamberbase Seal (for DS66 Base to first Riser only) Cover and Frame					1/34	В	DS67	39.18
Lock	Durable Polypropylene 3.5 Tonnes wheel load suits pedestrian areas/ domestic driveways. able cover complies with Building Regs part H	1/1/48	В	DS62	90.14	1/1	В	DS62	90.14

Description		Pack/Sack /Pallet	Colour	Code	f. Each	Pack/Sack /Pallet	Colour	Code	£. Each
230mm	230mm Equal Chamberbase 140mm Invert Side Sockets Supplied with Blanking Plugs	1/1/96	В	DS71	73.93	Trailet			
	Raising Piece (205mm effective height 2 risers form 600mm overall height)	1/1/108	В	DS72	35.93				
390mm	x390mm Square to Round Shallow Access Cover 3.5 Tonnes wheel load suits pedestrian areas/ domestic driveways. (Accepts Paviors)	1/1/60	В	DS75	145.70				
	Cover and Frame Aluminium 'O' Ring to form Sealed Access (for DS39 only)	1/5 1/100	В	DS39 DS40	76.66 10.13				
	PVC-U – Round (Sealed Unit) PVC-U – Square	1/5	B B	DS69 DS68	81.28				

SEWER UNDERGROUND DRAINAGE

Solid wall sewer pipes for surface or foul water connections.

SEWER		20	00mm			250)mm			315	mm	
Description	Pack/	Sack Colo	ur Code	£. Each	Pack/Sack	Colour	Code	£. Each	Pack/Sack	Colour	Code	£. Each
	1 – 6 metre 1 – 6 metre		DS744	275.62	1		DS752 *	499.09	1		DS771 *	778.89
DOUBLE SOCKET	1/	5	DS729	63.42								
BEND	1/	5	DS730	63.42	1/1		DS753	119.44	1/1		DS773	191.20
Spigot	Tail 87 ¹ / ₂ ° 1/ 45° 1/- 30° 1/- 15° 1/-	1 O	DS731 DS732 DS733 DS728	81.30 78.09	1/1 1/1 1/1 1/1	G O L	DS754 DS755		1/1	G O L	DS774	487.84
Spig	gle Equal) ot Tail 45° 1/	E	DS734	135.54	1/1	E N	DS758	433.61		E N		
Spig	e Unequal) ot Tail 45° 110mm 160mm 1/. 200mm	R	DS735	113.82	1/1	B R	DS760	292.68	1/1 1/1	B R	DS781	617.90
ACCESS PIPE REDUCER	17.	0 W N	DS739	123.55		0 W N				0 W N		
(Le	vel Invert) 160mm 1/ 200mm	i	DS738	46.07	1/1		DS762 DS763					
Socket	for on-site Protection 1/1	0	DS737	37.94								
NON RETURN VALVE	Spigot Tail 1/	1	NRV200	403.03								

escription	C	Length m	Code	
	Size mm	Length m	Code	£. Ea
GHWAY DRAINAGE PIPE Integral socket/spigot. The appropriate				
number of seals are supplied with	150	6	UPH16*	39.2
pipes/fittings when ordered	225	6	UPH26	98.1
*product illustrated			UPH36	
	300	6	UPH36	154.1
ERFORATED HIGHWAY DRAINAGE PIPE FULLY SLOTTED				
Integral socket/spigot. Seals to be	150	6	UHH16	41.4
ordered separately, 4 required			UHH26	103.2
	225	6		
	300	6	UHH36	160.6
RFORATED HIGHWAY DRAINAGE PIPE HALF SLOTTED				
Integral socket/spigot. Seals to be ordered separately, 4 required	150	6	USH16*	41.4
ordered separately, 4 required *product illustrated	225		USH26	
product mustrated		6		103.2
	300	6	USH36	160.6
THEN DRAINING DIRE				
EWER DRAINAGE PIPE				
The appropriate number of seals are supplied with pipes/fittings	150		ULS13*	24
when ordered		3		26.4
	150	6	ULS16	52.7
	225	3	ULS23	75.3
	300	3	ULS33	110.8
EWER DRAINAGE PIPE & COUPLINGS/SOCKET				
The appropriate number of seals				
are supplied with pipes/fittings	150	3	UPS13*	30.0
when ordered	150	6	UPS16*	60.1
*products illustrated (larger sizes with integral socket/spigot)	225	3	UPS23	80.0
(tal get 512es with lintegral socket/spigot)	225	6	UPS26	160.1
	300	3	UPS33	121.7
	300	6	UPS36	243.5
	300	0	01 330	243.3
DUDLING				
DUPLING				
Double socket *product illustrated	150		UME15Q*	15.4
product mustrated			UME25	
	225			37.6
_	300		UME35	73.1
.IP COUPLING	\vdash			
Double socket				
product illustrated	150		UME16Q	15.4
product mustrated	225		UME26	37.6
product muscrated	223			
product muscrated	300		UME36	73.1
Oil product muscrated			UME36	73.1

QUANTUM DRAINAGE				
Description	Size mm	Angle	Code	£. Each
FLEXIBLE COUPLING Manufactured to BS EN 295 Part 4 from synthetic elastometric rubber with stainless steel clambing bands	150 225		UMD17 UMD27	86.61 107.44
The 150mm socket is of the UML21 is fitted with a seal which must be removed to accept Quantum pipe END CAP	225 x 150 300 x 225		UML21 UML32	85.11 184.78
Push fits over Quantum pipe with the seal in the first corrugation of the pipe *product illustrated	150 225 300		UMK11 UMK21* UMK31	10.18 59.95 143.05
Double socket *product illustrated	150 150 150 150 225 225 225 225 300 300 300 300	87'/2° 45° 30° 15° 90° 45° 30° 15° 90° 45° 30° 15° 30° 15°	UMB19Q UMB14Q* UMB13Q UMB11Q UMB29 UMB24 UMB23 UMB21 UMB39 UMB34 UMB33 UMB31	31.07 26.99 26.99 26.99 149.27 107.09 107.09 267.59 199.13 199.13
All socket *product illustrated	150 150 225 300	45° 87¹/₂° 45° 45°	UMY11Q* UMY13Q UMY22 UMY33	53.95 53.95 251.52 581.68

QUANTUM DRAINAGE					
Description		Size mm	Angle	Code	£. Each
	cket, 110mm sockets fitted with seal to accept solid wall pipe , UMY31 150mm socket has	150 x 110 150 x 110 225 x 110 300 x 110	45° 87¹½° 45° 45°	UMY10Q UMY12Q UMY20 UMY30	47.39 47.39 153.60 242.61
	seal which must be removed to accept Quantum pipe. To convert UMY21 150mm socket for solid wall pipe a snap cap and seal kit must be fitted	225 x 150 300 x 150 300 x 225	45° 45° 45°	UMY21 UMY31 UMY32	127.84 207.93 440.48
SOCKET PLUG					
	s into socket with Quantum seal fitted into first corrugation	150	160	UMJ11	20.94
RODDING POINT TERMINAL					
	nium cover and frame with two fixing screws to 35kN test load, suitable for driveway applications when supported with concrete surround	150	45°	URP2Q	101.42
ADAPTOR -					
	et/spigot, Quantum or solid wall pipe to clayware coupling. Socket fitted with seal which must be removed to accept Quantum pipe	150		UMA45	43.09
Quantum	socket to solid wall spigot	150 x 160		UMA17	26.77
GULLY POT LINER		Size litres	Angle	Code	£. Each
	ed with SNC6 snap cap and SR61T seal for use with Quantum bend or coupling to provide connection to gully spigot. British board of Agrément Approved, Roads & Bridges Certificate No 91/R066 and complies with Department of Transport 'Specification for Highway Works'	90 112		UMA43 UMA49	85.27 104.56

ALLANETH A PRANTICE					
QUANTUM DRAINAGE		,			
Description	Size mm	Length m		Code	£. Each
SPARE QUANTUM PIPE SEALS					
Conforming to the requirements of BS EN 681-1 1996 Type WC The appropriate number of seals are supplied with Quantum fittings	150 225 300			UMR11 UMR21 UMR31	1.82 3.69 8.11
To convert 150mm Quantum fittings to accept 160mm solid wall pipe	160 160		Seal Snap cap	UR61T SNC6	6.63
Ozone friendly SZ400 non-flammable, CFC free propellant	250ml			SC966	16.56



Quantum Structured Wall Drainage Systems

- Absorbs shock and deformation without breaking
- Minimises the risk of blockages making it virtually maintenance free
- Lightweight alternative to traditional materials
- Highway & Sewer pipes available in 150, 225 and 300mm diameters





For more details and information take a look at our Quantum literature



NEW FOR 2011

Hunter 💍

Waterloc is a modular cell system that can be used to construct an infiltration soakaway, to meet the requirements of Approved Document H3 of the Building Regulations.

Introducing Waterloc

Why choose Waterloc?

- ✓ Stores 240 litres 96% of the cell volume
- Open cell structure allows rapid dispersion of water
- ✓ Cells can be nested reducing on site storage
- ✓ Layers are quick and easy to assemble
- ✓ Four Waterloc cells = 1m³ making calculations easy

290mm 260mm 260mm Effective Cell Height Installed

Where can Waterloc be installed?

- ✓ Light duty, pedestrian or non trafficked areas
- ✓ Medium duty, trafficked areas (up to 9 tonne vehicles)
- ✓ At least 5 metres away from nearest building or boundary
- ✓ At least 1 metre above ground water level
- × Not suitable for installing at the foot of an embankment
- × Not effective if installed in cohesive (clay) soil
- Not recommended for heavy traffic areas

Application	Light Duty	Medium Duty
Max. Installation Depth	2500mm	2500mm
Min. Cover Depth	500mm	750mm
Sharp Sand Bed Depth	100mm	100mm
Max. Effective Height	7 layers	6 layers



SASIC SUDS RANGE

NEW FOR 2011



BASIC SUDS FROM HUNTER					
Description	$\overline{}$	Qty	Colour	Code	£. Each
WATERLOC CELL 1200mm(I) x 800mm (w) x Effective height when install Manufactured from poly	led 260mm	10 Pallet	В	WLRB250	50.00
1200mm(l) x 800mm (w) x	30mm(h)	30 Pallet	В	WLRP250	18.00
Central pop-out forms the base cell	connector	40	S	WLRC250	2.70
PIPE CONNECTOR					
	0/160mm	1	G	WLRE250	60.00
SUPPlied with a leaf guard fitted to 600mm maximum depth	250mm the outlet	1	0	UG60	114.66
	0 Silt Trap ional Extra	1	SS/B	UG61	274.54
For use with UG6	0 Silt Trap	5	В	DS69	81.28

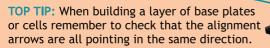


NEW FOR 2011

Installation Essentials

Preparation

- 1. Dig the required size hole, ensuring the site meets the requirements on page 49.
- 2. Ensure the base is lined with a layer of 100mm sharp sand.
- 3. Lay a high grade, permeable geotextile wrapping* in accordance with the manfacturers guidelines. (geotextile specification available at hunterplastics.co.uk)



With each layer you build, alternate the direction of the arrows, as shown to the right.

First Layer

- 4. Prepare your first layer of cells by securely fixing a base plate underneath each cell. Don't forget the arrows on the cells should face the opposite way to the arrows on the base plates.
- 5. Position the first layer of cells onto the geotextile, ensuring all edges butt together.
- 6. Use the 'pop-out' base clips (image A) to connect the perimeter of the base layer.

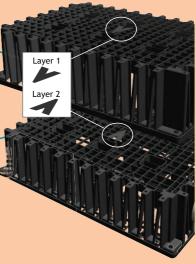
Middle Layers

7. No clips (or base plates) are required for these layers as the cells interlock when stacked.

Securing Your Construction

- 8. The top layer of cells <u>must</u> be connected using the large part of the cell connectors.
- 9. The connecters must be fitted around the edges and at all intersecting points (image B).









NEW FOR 2011



How many connectors are needed?

Cell connectors play a key part in any installation as they ensure structural strength and restrict movement between layers.

The table to the right indicates the maximum numbers of cell connectors required for an installation.

Remember one connector provides a pop-out base clip and a top cell connector.

								No	of ce	ells - le	ength
		1	2	3	4	5	6	7	8	9	10
	1	0	2	4	6	8	10	12	14	16	18
	2		5	8	11	14	17	20	23	26	29
	3			12	16	20	24	28	32	36	40
	4				21	26	31	36	41	46	51
₽.	5					32	38	44	50	56	62
width	6						45	52	59	66	73
S	7							60	68	76	84
95	8								77	86	95
No. of cells -	9									96	106
2	10										117

Single House Soakaway Guide

To help with your single house soakaway requirements we've created a handy chart. To calculate your roof and/or paved area:

Length x Width =
$$m^2$$

Total m ²	Waterloc	No. of	Connectors	Base Plate		
iotat iii-	Volume	Waterloc Cells	max	min	max	
Up to 25m²	0.5m³ =	= 2	2	1	2	
Up to 37m²	0.75m³ =	= 3	4	1	3	
Up to 50m²	1.0m³ =	4	6	1	4	
Up to 75m ²	1.5m³ =	= 6	10	1	6	

For more information on sizing see guidance in BS EN 752-4



Add a UG60 Silt Trap to your installation to protect and prolong the life of your Waterloc cells.

Why not take look at the optional filter too and stop debris as small as 5mm!



SASIC SUDS RANGE

Special Fabrications

Rainwater Gutter	ing	
Description	Any degree angle through one plane £.Each	Any degree angle through two planes £. Each
HALF ROUND		
170mm	40.97	79.93
112mm	30.74	60.46
76mm	28.69	N/A
SQUAREFLO	30.74	60.46
OGEE	36.87	71.73
REGENCY	39.01	79.82
125	32.54	62.54

Rainwater Down	oipe				
Squareflo	68mm Round	Regency			
S	Single Offset - Any Degree				
25.22	25.22	27.95			
Si	ingle Branch - Any Degre	ee			
63.54	63.54	69.62			
Double Branch - Any Degree					
96.17	96.17	106.44			

Soil System	
	£. Each
160mm Soil System 92½° Double Equal Branch	264.39
160mm Ventilation Extract Cover	55.85

Underground Drain	
	£. Each
160mm Access Junction Single Equal - Spigot Tail LH and RH	156.50
160mm Access Junction Single Unequal - 160mm x 110mm Spigot Tail LH and RH 45°	124.70

Channel Pipe	
	£. Each
Long Radius - Plain Ended 87½° - 686mm Radius	152.75

110mm Underground Half Sections	
	£. Each
Junction Single Equal 87½° LH and RH	38.44
Junction Single Equal 45° LH and RH	38.44
Bend 87½° LH and RH	30.24
Bend 45° LH and RH	30.24

Fabrication Service

Hunter realises that not all product requirements can be achieved through standard components.

Our fabrication department is well equipped to offer a full fabrication service to overcome those difficult installations. Whether it's a unique one off angle, or a range of offsets or bends, Hunter is on hand to help.

The fabrications listed are just a few of the common items produced. Contact Hunter Sales or Technical Services Department for advice on special requirements.





Colour Code + Range Code + Part Number = PART CODE





B = Black



V = Brown



G = Grey



Part Number W = White

Rainwater



Example:

BR454 Running Outlet

Code	
В	
V	
G	
W	

R R R

Range Code

+

BR454 VR454 GR454 WR454

Soil-



Example:

BS309 110mm Access Pipe Spigot Tail

Code	
В	ı
V	ĺ
G	
W	1

Colour

Range Code S S S

Product Code BS309 VS309 GS309 WS309

Solvent Waste



Example:

WW085 40mm Solvent Weld Tee - White

Colour Code	
В	
V	
G	
W	

W W W

Product Code BW085 VW085 GW085 WW085

Pushfit Waste -



Example:

GP023 40mm Push Fit Tee - Grey

Colour Code	
В	
V	
G	
۱۸/	

Code
P
P
P

BP023 VP023 GP023 WP023

> Product Code

Underground -



Example: DS329

DS329 Adjustable Bend (Spigot 5 - 30°) +

Range Code

329

Part

DS329

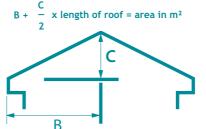


On face value, guttering installation is a piece of cake, but it is amazing how many installers get it wrong.

You need to think about more than just the profile and colour. Getting the size right will eliminate those dreaded call backs. Use the formula below to determine your effective roof area and in turn choose the right system for your installation.

Step One: Calculate Effective Maximum Roof Area

This can be calculated by using the following formula (see diagram below):



Calculating effective roof areas where gutter angles are installed

Effect of angles - If a length of eaves gutter includes an angle, the flow in the gutter will be impeded and its capacity reduced by 15%. Where an angle occurs in a length of gutter served by two outlets, the reduction factor of 0.85 should only be applied to that part of the gutter in which the angle obstructs the flow. These figures are based on a rainfall intensity of 75mm/hr, roof pitch not exceeding 50°, gutters running full.

Refer to BSEN 12056, Part 3: Roof drainage, layout and calculations.

Step Two: Select Your Profile

An easy to use rainwater calculator can be found on our website www.hunterplastics.co.uk/calculator

Flow Capacity: Downpipe at end



	Gutter Fi	xed Level	Gutter Fixed at 1:350			
	Gutter Flow	Roof	Gutter Flow	Roof		
	(Litres/Sec)	Area m²	(Litres/Sec)	Area m²		
Half Round						
76mm	0.5	24	0.6	29		
112mm	0.9	43	1.3	62		
Squareflo	1.6	77	2.0	96		
125						
68mm (Downpipe)	2.1	101	2.4	115		
82mm (Downpipe)	2.2	106	2.5	120		
Regency 2.1		101	2.3	110		
Ogee	1.1	53	1.5	72		
Highflo	2.8	136	2.9	137		
Stormflo						
110mm	10mm 5.9		5.9	284		
160mm	6.6	318	6.7	320		
Ovation	1.5	71	2.8	135		

It's simple with Hunter Surefit



Step Two Continued: Select Your Profile

Flow Capacity: Downpipe in centre



	Gutter Fi	xed Level	Gutter Fixed at 1:350			
	Gutter Flow	Gutter Flow Roof		Roof		
	(Litres/Sec)	Area m ²	(Litres/Sec)	Area m ²		
Half Round						
76mm	0.7	34	0.8	38		
112mm	1.8	86	2.6	125		
Squareflo	3.2	154	3.8	182		
125						
68mm (Downpipe)	3.8	182	4.6	221		
82mm (Downpipe)	4.0	191	4.9	235		
Regency	4.2	202	4.7	226		
Ogee	2.4	115	3.0	144		
Highflo	5.4	258	6.0	289		
Stormflo						
110mm	11.1	534	12.4	598		
160mm	12.5	601	14.0	673		
Ovation	3.6	173	3.9	188		

Effect of angles - If a length of eaves gutter includes an angle, the flow in the gutter will be impeded and its capacity reduced by 15%. Where an angle occurs in a length of gutter served by two outlets, the reduction factor of 0.85 should only be applied to that part of the guttering which the angle obstructs the flow. These figures are based on a rainfall intensity of 75mm/hr, roof pitch not exceeding 50°, gutters running full. Refer to BSEN 12056 Part 3: Roof drainage, layout and calculations.

Installation Tips

- For gutter fixings onto wooden fascias use 25mm x No.10 round head rust proof screws
- For gutter fixings onto PVC fascias use 35mm x 5mm No.10 parallel thread zinc plated or stainless steel, recess pan head, single-start self tapping screws
- For downpipe supports use 32mm x No.12 screws to masonry wall plugs

Compatibility Table

Hunter products are compatible with many other manufacturers' systems and with traditional cast iron and aluminium systems.

	RAINWATER		SOIL	WAS	STE	UNDER	GROUND	
	Half Round	Squareflo	125	110mm	Pushfit	Solvent	110mm	160mm
Hepworth	✓	✓	✓	√	✓	✓	✓	✓
Marley	✓	×	✓	✓	✓	✓	✓	✓
Osma	✓	×	✓	✓	✓	✓	✓	✓
Polypipe	√	✓	✓	✓	√	✓	✓	✓
Brett	✓	×	✓	✓	✓	✓	✓	✓



It's simple with Hunter Surefit

Product Size Conversion

GUTTER					
Metric	Imperial				
76mm	(3")				
112mm	(4 ½ ")				
114mm	(4 ½ ")				
125mm	(5")				
130mm	(5")				
170mm	(6")				
200mm	(8")				

•	Product illustrations may	vary slightly
	depending on the system	type/size.

- All charts are provided for guidance only
- Full installation details are available on our website - hunterplastics.co.uk
- For specific project assistance, call Hunter's technical department on 020 8855 9851 or fax to 020 8855 7446.

PIPE					
Metric	Imperial				
22mm	(¾")				
32mm	(1¼")				
40mm	(1½")				
50mm	(2")				
65mm	(2½")				
68mm	(2½")				
74mm	(3")				
82mm	(3")				
110mm	(4")				
160mm	(6")				
200mm	(8")				
250mm	(10")				
315mm	(12")				

 All products in this price list should be installed to comply with the latest edition of Approved Document H of the Building Regulations.

Hunter 🛞



E-Training

- ✓ Instant access
- 3 comprehensive modules
- Each module takes just 45 minutes to complete
- Tests your before and after knowledge
- Certificates available for all modules
- Complete each module as many times as you like

Take the Hunter training challenge today... www.hunterplastics.co.uk/e-training/

Product Information

Pack Quantities

Each product has a minimum pack quantity. All orders will be despatched in minimum pack quantities or multiples thereof. Orders will be rounded up to the nearest pack quantity and invoiced accordingly.

Special lengths

A 5% surcharge will be applied to special lengths of extruded product. Over 250 quality lengths to pro rata price will be charged. (Minimum length 1 metre).

When ordering, please state clearly: Colour, Code no. and Qty (i.e: BLACK R10 200)

This price list supersedes all previous issues. Prices exclude VAT

Delivery and Collection

Minimum Order Values (Carriage Paid) - (UK Mainland Only)

Merchant Yard Deliveries Orders of £300 net

Site Deliveries Orders of £750 net (UK Mainland Only)

Collection from Trade Counter (based in Lenham, Kent) Minimum order value £75 at trade list price



Compatibility Table

Hunter products are compatible with many other manufacturers' systems and with traditional cast iron and aluminium systems.

	RAINWATER		SOIL	WAS	STE	UNDER	GROUND	
	Half Round	Squareflo	125	110mm	Pushfit	Solvent	110mm	160mm
Hepworth	✓	✓	✓	✓	✓	✓	✓	✓
Marley	✓	×	✓	✓	✓	✓	✓	✓
Osma	✓	×	✓	✓	✓	✓	✓	√
Polypipe	✓	✓	✓	✓	✓	✓	✓	✓
Brett	✓	×	✓	✓	✓	✓	✓	✓

Technical Support

Installing Hunter's Surefit guttering couldn't be easier, but Hunter still goes that extra mile with technical support when needed.

Our technical team can help installers calculate the right size and system configuration and will be pleased to provide installation advice for any of the Hunter products.

Call our Technical Hotline: 0208 855 9851

The answers to some of the most commonly asked questions and our easy to use rainwater calculator can be found on our website: www.hunterplastics.co.uk



rices and delivery to your door visit MyTub Ltd - 0845 303 8383 - www.mytub.co.uk - info@mytu

WWW.HUNTERPLASTICS.CO.UK

Hunter Plastics Limited Nathan Way, London SE28 0AE

Tel: 0208 855 9851 Fax: 0208 317 7764

SALES HOTLINE: 0208 317 1551



Quality is one of our core principles:

- √ Products made with care under an ISO9001 certified system
- ✓ Hunter Plastics Products hold many 3rd party approvals, these are detailed in the product listing
- ✓ As part of our ongoing quality improvement processes, we reserve the right to alter our products & ranges without notice.



Award winning service doesn't come easy...

- √ 98% On Time In Full is just one of our standards when it comes to service. We know that getting the product to you on time is critical to your business.
- ✓ All orders are taken in good faith, and agreed delivery dates will be met - where elements out of our control affect our service (e.g. Roads/ Weather), we will endeavour to deliver your goods at the earliest opportunity.
- √ If goods are not available at the time of dispatch we will notify you, and organise an alternative delivery date.

CONDITIONS

- ✓ All goods are sold according to Hunter Plastics Ltd standard conditions of sale which are available on request.
- We make every effort to maintain or reduce costs that are under our control, however fluctuating raw materials and fuel prices have a dramatic effect on our manufacturing costs. We aim to provide you reasonable notice when we implement a price increase, but reserve the right to change prices without prior notice.