

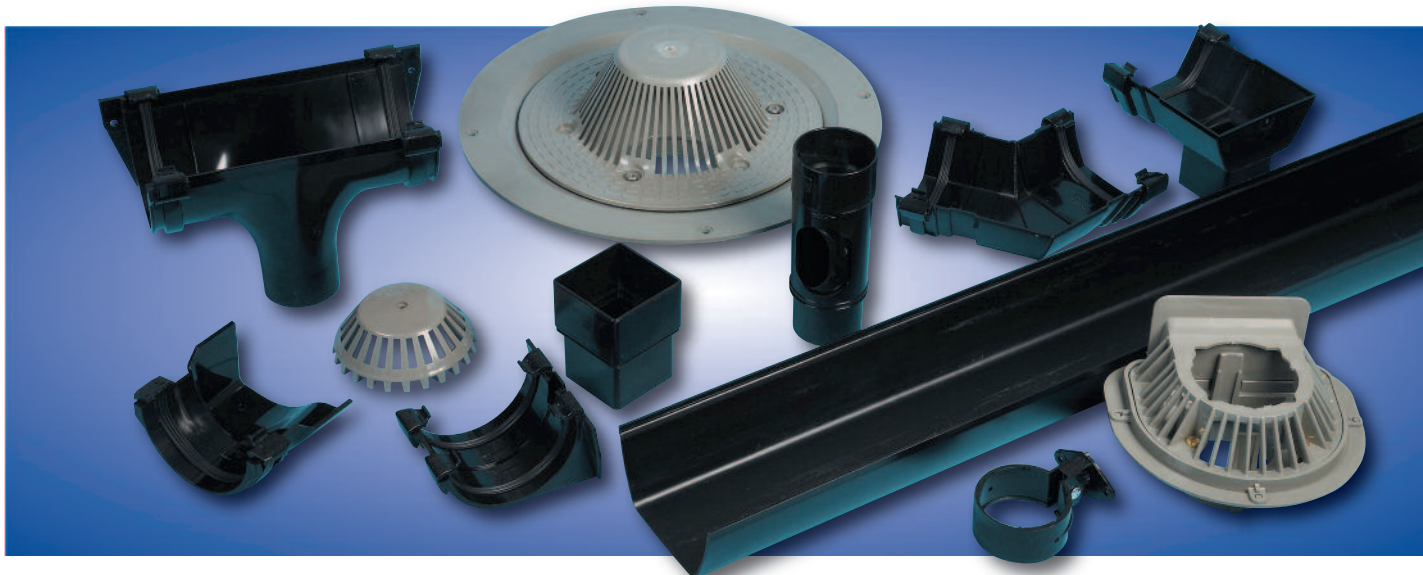
# TERRAIN



## Rainwater

Product Guide

# Terrain



## Distinctive shapes – exceptional performance

Quality product, innovation and outstanding service – the combined promise that ensures every one of Terrain's five rainwater drainage systems will surpass your requirements, whatever the installation you're specifying.

Large or small; residential or commercial; in the public sector or as part of an industrial development, in terms of both capacity and design aesthetics the Terrain range of products is impossible to beat.

Each Terrain system comprises fully integrated gutter and downpipe assemblies as well as outlets for balconies and flat roofs, and includes all the fittings and accessories needed for easy installation.

### Features and benefits

- Captive seals in all gutter systems
- Combination clipping system for quick reliable installation
- Fixing locations positioned outside the wet areas
- Expansion markings on ALL gutter fixings
- Dry jointed spigot-socket downpipe system
- Complies to EN607/EN12200/EN1462

#### Outlets



#### Roof and Balcony Outlets

Outlets available for all flat roof and balcony structures and drain vent systems (for large roof areas use Terrain HydroMax Siphonic system, see page 41 for further details).

#### Crescent



#### True half-round profile

Ideal for houses, smaller commercial buildings and offices. Can drain roof areas up to 122m<sup>2</sup> with a single downpipe. Capacity per outlet 2.54 litres/sec.

#### Corniche



#### Square profile

A popular, modern system suiting domestic houses, bungalows and conservatories. Can drain roof areas up to 149m<sup>2</sup> with a single downpipe. Capacity per outlet 3.11 litres/sec.

#### Streamline



#### Large square profile

A high capacity system ideal for commercial properties and larger houses. Can drain roof areas up to 294m<sup>2</sup> with a single downpipe. Capacity per outlet 6.11 litres/sec.

#### Rapidflow



#### Deep elliptical profile

A high capacity system suiting all styles of property. Ideal for large roof areas or areas with higher than normal rainfall. Can drain roof areas up to 266m<sup>2</sup> with a single downpipe. Capacity per outlet 5.53 litres/sec.











#### Omega








#### Ogee profile

Ideal for the more distinctive house, also suiting bungalows and conservatories. Can drain roof areas up to 242m<sup>2</sup> with a single downpipe. Capacity per outlet 5.04 litres/sec.


# Roof/Balcony Outlet & Gutter Systems

Outlets					
Size mm	Angle	Col	Pack/Box	Code	
<b>Flat roof outlet - large</b>					
To drain surface water from flat roofs Suitable for most roof finishes					
82	G	G	1/0	<b>2170.3</b>	
110	G	G	1/0	<b>2170.4</b>	
<b>Flat roof outlet - small</b>					
To drain surface water from porches, garages and small balconies. Suitable for mineral felt or single layer plastic roofs					
50	G	G	1/40	<b>2180.2</b>	
82	G	G	1/40	<b>2180.3</b>	
<b>Domed roof outlet - large</b>					
To drain surface water from flat roofs Suitable for most roof finishes					
82	G	G	1/0	<b>2171.3</b>	
110	G	G	1/0	<b>2171.4</b>	
<b>Domed roof outlet - small diameter</b>					
To drain surface water from porches, garages and small balconies Suitable for mineral felt or single layer plastic roofs					
50	G	G	1/20	<b>2181.2</b>	
82	G	G	1/0	<b>2181.3</b>	
<b>Vent pipe outlet socket</b>					
Special vented type for combined systems Suitable for most roof finishes					
110	G	G	1/3	<b>2171.44</b>	
<b>Inverted roof outlet</b>					
To allow for drainage from two levels as required with inverted roof construction					
110	G	G	1/3	<b>2171.4A</b>	
<b>Balcony outlet</b>					
For screed-finished balconies Connects to 82mm round downpipe can be reduced via socket Adaptors - 2173.3.25 for 68mm round pipe - 2273.3.23 for 62mm round pipe When used singly or at top of multi-storey building, use 9995.3 Blanking Cap					
82	G	G	1/12	<b>2172.3</b>	
<b>Balcony outlet</b>					
For asphalt-finished balconies Details as 2172.3 above					
82	G	G	1/0	<b>2174.3</b>	
<b>Socket adaptor - 82mm x 68mm</b>					
To connect socket of 2172.3 and 2174.3 Balcony Outlets to 68mm round downpipe					
82/68	G	G	5/140	<b>2173.3.25</b>	
<b>Socket adaptor - 82mm x 62mm</b>					
To connect socket of 2172.3 and 2174.3 Balcony Outlets to 62mm square downpipe					
82/62	GW	GW	5/190	<b>2273.3.23</b>	

To order the part you require simply attach the colour reference to the end of the product code eg. Crescent Half Round Gutter in Black: 2150.4.40B. Colour codes in **bold** available as single items

Outlets					
Size mm	Angle	Col	Pack/Box	Code	
<b>Cap for balcony outlet</b>					
For use with 2173.3.25 and 2273.23 when used singly or at top of multi-storey building					
		G	1/250	<b>9995.3</b>	
<b>Spare grid</b>					
Spare Grid for Balcony Outlet					
		G	1	<b>9990</b>	
		G	1	<b>9999</b>	
Spare Grid for Flat Roof Outlet					
		G	1	<b>9981</b>	
		G	1	<b>9972</b>	
Spare Grid for Domed Roof Outlet					
		G	1	<b>9980</b>	
		G	1	<b>9970</b>	
<b>Spigot/socket bend</b>					
*Please note these fittings are part of our soil & waste range and priced accordingly. To connect 2170.3, 2171.3, 2180.3 and 2181.3 outlets to downpipe					
		G	5/40	<b>107.3.92</b>	
		G	-/10	<b>107.4.92</b>	
		G	-/10	<b>107.4.92</b>	
		G	5/60	<b>207.2.92</b>	

Note: Orders must be in pack quantity multiples

Crescent					
Size mm	Angle	Col	Pack/Box	Code	
<b>Gutter</b>					
True half round profile for maximum capacity Standard gutter length 4m					
110		GBWR	5/0	<b>2150.4.40</b>	
<b>Joint bracket</b>					
For joining gutter lengths					
110		GBWR	5/100	<b>2151.4</b>	
<b>Supporting bracket</b>					
For supporting gutter lengths, angles and stop-end outlets					
110		GBWR	5/200	<b>2152.4</b>	
<b>Running outlet</b>					
For connecting gutter run to downpipe					
110		GBWR	5/40	<b>2153.4.25</b>	
<b>Stop end outlet</b>					
To cap open gutter and connect gutter run to downpipe					
110		GBWR	5/50	<b>2157.4.25</b>	

Colours: G - Grey B - Black W - White R - Rustic Brown

# Terrain

## Crescent

68 mm



Size mm	Angle	Col	Pack/Box	Code
<b>Gutter angle</b>				
To change gutter run direction: 90°, 120° and 135° as standard				
110	90	GBWR	5/40	<b>2154.4.90</b>
110	120	B	5/60	<b>2154.4.120</b>
110	135	GBW	2/64	<b>2154.4.135</b>
110	156	B	5/60	<b>2154.4.156</b>
<b>Short stop end</b>				
To cap open gutter end				
110		GBWR	5/130	<b>2155.4</b>
<b>Internal stop end</b>				
To cap socket of any gutter fitting				
110		B	5/200	<b>2156.4</b>

Note: Orders must be in pack quantity multiples

## Corniche

68 mm

62 mm



Size mm	Angle	Col	Pack/Box	Code
<b>Gutter</b>				
Rectilinear profile. Standard gutter length 4m				
120		GBWR	5/0	<b>2250.5.40</b>
<b>Joint bracket</b>				
For joining gutter lengths				
120		GBWR	5/80	<b>2251.5</b>
<b>Support bracket</b>				
For supporting gutter lengths, angles and stop-end outlets				
120		GBWR	5/200	<b>2252.5</b>
<b>Running outlet</b>				
For connecting gutter run to downpipe				
120		GBWR	5/30	<b>2253.5.23</b>
<b>Stop end outlet</b>				
To cap open gutter end and connect gutter to downpipe				
120		GBWR	5/60	<b>2257.5.23</b>
<b>Gutter Angle</b>				
To change gutter run direction: 90°, 120° and 135° as standard				
120	90°	GBWR	5/40	<b>2254.5.90</b>
120	120°	BW	5/50	<b>2254.5.120</b>
120	135°	GBWR	2/60	<b>2254.5.135</b>
<b>Short stop end</b>				
To cap open gutter end				
120		GBWR	5/125	<b>2255.5</b>

## Streamline

75 mm

82 mm

110 mm



Size mm	Angle	Col	Pack/Box	Code
<b>Gutter</b>				
High capacity rectilinear profile Standard gutter length 4m				
137		BW	4/0	<b>2350.6.40</b>
<b>Joint bracket</b>				
For joining gutter lengths				
137		BW	2/50	<b>2351.6.12</b>
<b>Support bracket</b>				
For supporting gutter lengths				
137		BW	5/100	<b>2352.6</b>
<b>Overslung bracket</b>				
Leaves front face of gutter uncluttered for improved appearance				
137		BW	5/90	<b>2352.150</b>
<b>Running outlet</b>				
For connecting gutter run to downpipe				
To 75mm square downpipe				
137		BW	5/15	<b>2353.6.33</b>
To 82mm round downpipe				
137		BW	-/5	<b>2353.6.3</b>
To 110mm round downpipe				
137		B	5/15	<b>2353.6.4</b>
<b>Gutter angle</b>				
To change gutter run direction: 90° and 135° as standard				
137	90	BW	5/20	<b>2354.6.90</b>
137	135	BW	5/25	<b>2354.6.135</b>
<b>Short stop end</b>				
To cap open gutter end				
137		BW	5/120	<b>2355.6</b>

Note: Orders must be in pack quantity multiples


## Rapidflow

82 mm





Size mm	Angle	Col	Pack/Box	Code
<b>Gutter</b>				
Deep elliptical profile Standard gutter length 4m				
131		BWR	5/0	<b>2450.5.40</b>
<b>Joint bracket</b>				
For joining gutter lengths				
131		BWR	4/64	<b>2451.5</b>



# Roof/Balcony Outlet & Gutter Systems

Rapidflow <span style="float: right;">82mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Support bracket</b>					
For supporting gutter lengths, angles and stop-end outlets					
131		BWR	5/120	<b>2452.5</b>	
<b>Running outlet</b>					
For connecting gutter run to downpipe					
To 68mm round downpipe					
131		BWR	5/15	<b>2453.5.25</b>	
To 82mm round downpipe					
131	B		5/15	<b>2453.5.3</b>	
<b>Stop end outlet</b>					
To cap open gutter end and connect gutter to 68mm round downpipe					
131		BWR	5/25	<b>2457.5.25</b>	
<b>Gutter angle</b>					
To change gutter run direction: 90° and 135° as standard					
131	90	BWR	5/25	<b>2454.5.90</b>	
131	135	BWR	5/40	<b>2454.5.135</b>	
<b>Short stop end</b>					
To cap open gutter end					
131		BWR	5/150	<b>2455.5</b>	

Note: Orders must be in pack quantity multiples

Omega <span style="float: right;">68mm  62mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Gutter</b>					
Deep ogee profile Standard gutter length 4m					
122		BWR	5/0	<b>2550.5.40</b>	
<b>Joint bracket</b>					
For joining gutter lengths					
122		BWR	4/72	<b>2551.5</b>	
<b>Underslung support bracket</b>					
For supporting gutter lengths					
122		BWR	10/200	<b>2552.5C</b>	
2552.5 is for use with Rafter brackets					
122		BWR	5/120	<b>2552.5</b>	
<b>Overslung support bracket</b>					
Leaves front face of gutter uncluttered for improved appearance					
122		BWR	5/200	<b>2552.5.150</b>	

To order the part you require simply attach the colour reference to the end of the product code eg. Crescent Half Round Gutter in Black: 2150.4.40B. Colour codes in **bold** available as single items

Omega <span style="float: right;">68mm  62mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Running outlet</b>					
For connecting gutter run to 68mm or 62mm downpipe					
122		BWR	5/25	<b>2553.5.25</b>	
<b>Stop end outlet</b>					
To cap open gutter end and connect gutter to 68mm or 62mm downpipe Left (L) and Right (R) hand versions are available					
122		BWR	5/40	<b>2557.5.25L</b>	
122		BWR	5/40	<b>2557.5.25R</b>	
<b>Internal gutter angle</b>					
To change gutter run direction: 90° & 135° as standard					
122	90	BWR	5/20	<b>2554.5.90I</b>	
122	135	BW	5/40	<b>2554.5.135I</b>	
<b>External gutter angle</b>					
To change gutter run direction: 90° & 135° as standard					
122	90	BWR	5/20	<b>2554.5.90E</b>	
122	135	BWR	5/30	<b>2554.5.135E</b>	
<b>Short stop end - external</b>					
To cap open gutter end at external roofline boundaries Left (L) and Right (R) hand versions are available					
122		BWR	4/64	<b>2555.5L</b>	
122		BWR	4/64	<b>2555.5R</b>	
<b>Internal stop end</b>					
To cap open fitting end and at internal roofline boundaries Left (L) and Right (R) hand versions are available					
122		W	4/80	<b>2556.5L</b>	
122		W	4/80	<b>2556.5R</b>	

Note: Orders must be in pack quantity multiples

## Gutter fixings

Size mm	Angle	Col	Pack/Box	Code	
<b>Side rafter bracket - adjustable</b>					
For connecting gutter support bracket and strap to side of open rafter end					
For 2100 Crescent and 2200 Corniche					
91		B	5/70	<b>2160</b>	
For 2300 Streamline, 2400 Rapidflow and 2500 Omega					
115		B	5/60	<b>2360</b>	
<b>Top rafter bracket - adjustable</b>					
For connecting gutter support bracket and strap to top edge of open rafter end					
For 2100 Crescent and 2200 Corniche					
86		B	5/70	<b>2161</b>	
For 2300 Streamline, 2400 Rapidflow and 2500 Omega					
115		B	10/70	<b>2361</b>	

Colours: G - Grey B - Black W - White R - Rustic Brown

# Terrain

## Gutter fixings

Size mm	Angle	Col	Pack/Box	Code
<b>Rise and fall bracket - adjustable - drive in bracket</b>				
To support gutter support bracket and strap where no fascia or rafters are available				
For 2100 Crescent and 2200 Corniche				
260		Self	1/25	<b>2162</b>
For 2300 Streamline, 2400 Rapidflow and 2500 Omega				
275		Self	5/25	<b>2362</b>
<b>Support strap - all systems</b>				
Provides support for gutter fittings (running outlets and joint brackets) where fitting to rafters is required				
310		Self	5/75	<b>2265</b>
<b>Spacer block - straight</b>				
To increase stand-off distance of gutter support bracket				
For 2100 Crescent and 2200 Corniche				
76		B	10/500	<b>2166</b>
<b>Spacer block - tapered</b>				
To compensate for 22½° of sloping fascia				
For 2100 Crescent and 2200 Corniche				
76		B	10/500	<b>2166.22</b>

Note: Orders must be in pack quantity multiples

## Gutter adaptors

Size mm	Angle	Col	Pack/Box	Code
<b>Crescent to 4½" cast iron spigot</b>				
Socket adaptor to receive spigot end of half-round cast iron gutter				
110		GB	2/80	<b>2158.4.45</b>
<b>Crescent to 4½" cast iron socket</b>				
Spigot-end adaptor for linking into socket-end of half-round cast iron gutter				
110		GB	2/80	<b>2159.4.45</b>
<b>Adaptor to other PVCu gutters</b>				
2100 adaptor to all round rainwater systems				
110		Self	10/400	<b>2167.4</b>
<b>Crescent to 4½" Ogee cast iron spigot</b>				
Socket adaptor to receive spigot end of ogee cast iron gutter				
110		B	2/60	<b>2168.4.45</b>
<b>Crescent to 4½" Ogee cast iron socket</b>				
Spigot-end adaptor for linking into socket-end of Ogee cast iron gutter				
110		B	2/60	<b>2169.4.45</b>

## Gutter adaptors

Size mm	Angle	Col	Pack/Box	Code
<b>Adaptor clip to other PVCu gutters</b>				
2400 adaptor to all deepflow round systems				
131		Self	10/100	<b>2467.5</b>
<b>Gutter outlet guard</b>				
For placement over outlet aperture to reduce risk of downpipe blockages by leaves, other debris etc.				
Suitable for 68mm round and 62mm square outlets				
68/62		B	10/500	<b>9915.25</b>
<b>Lubricant</b>				
For lubricating seal rings on expansion fittings				
50ml			1	<b>9136.50</b>
250ml			1/150	<b>9136.250</b>
<b>Gutter seal</b>				
Replacement seals for gutter fittings at connection points				
for 2100 Crescent				
		Self	1/1400	<b>9911</b>
for 2200 Corniche				
		Self	1/1000	<b>9922</b>
for 2300 Streamline and 2500 Omega				
		Self	1/1000	<b>9933</b>
for 2400 Rapidflow				
		Self	1/1400	<b>9944</b>

Note: Orders must be in pack quantity multiples

## Standard Specials

Size mm	Angle	Col	Pack/Box	Code
<b>Crescent special angle</b>				
		GBWR		<b>F2154.4.X</b>
<b>Crescent raked angle</b>				
		GBWR		<b>F2154.4.X.YT</b>
<b>Corniche special angle</b>				
		GBWR		<b>F2254.5.X</b>
<b>Corniche raked angle</b>				
		GBWR		<b>F2254.5.X.YT</b>
<b>Corniche to 5"x3" hr C.I.</b>				
		GBWR		<b>F2259.4.5.CI</b>
<b>Corniche to 5" hr asbestos</b>				
		GBWR		<b>F2259.5.5.AS</b>
<b>Streamline special angle</b>				
		BW		<b>F2354.6.X</b>
<b>Streamline raked ext angle</b>				
		BW		<b>F2354.6E.X.YT</b>
<b>Rapidflow special angle</b>				
		BWR		<b>F2454.5.X</b>
<b>68mm PVCu to 3" C.I.</b>				
		GBW		<b>F2115.3.CI.25</b>
<b>68mm PVCu to 3¾" C.I.</b>				
		GBWR		<b>F2115.35.CI.25</b>
<b>62mm special angle</b>				
		GBWR		<b>F2208.23.X</b>

# Roof/Balcony Outlet & Gutter Systems

















Downpipes					
Size mm	Angle	Col	Pack/Box	Code	
<b>Downpipe</b>					
Plain ended lengths					
68	2.5m	GBWR	5/0	<b>2100.25.25</b>	
68	3.0m	GBWR	5/0	<b>2100.25.30</b>	
68	4.0m	GBWR	5/0	<b>2100.25.40</b>	
68	5.5m	GBWR	5/0	<b>2100.25.55</b>	
<b>Straight coupler</b>					
For joining pipe lengths. Fittings grooved to locate downpipe bracket					
68		GBWR	5/120	<b>2107.25</b>	
<b>Short Bend</b>					
To change pipe direction: 92½° and 112½° bends To construct 'swan necks', use two 112½° bends					
68	92½	GBWR	5/110	<b>2108.25.92</b>	
68	112½	GBWR	5/140	<b>2108.25.112</b>	
<b>Long radius bend</b>					
To change pipe direction: 112½° Prevents dislocation of swan neck					
68	112½	BWR	5/70	<b>2101.25.112</b>	
<b>Shoe</b>					
To terminate rainwater downpipe discharging over gully Grooved to locate downpipe bracket.					
68		GBWR	5/85	<b>2110.25</b>	
<b>Branch</b>					
To join 68mm branch pipe to 68mm vertical pipe at an angle 90° and 112½°					
68	90	GBWR	5/110	<b>2109.25.92</b>	
68	112½	GBWR	5/55	<b>2109.25.112</b>	
<b>Pipe fitting bracket</b>					
To secure downpipe to wall					
68		GBWR	5/180	<b>2116.25</b>	
<b>Pipe fitting clip</b>					
Minimum stand-off distance (to back of pipe): 32mm					
68		GBWR	5/180	<b>2113.25</b>	
<b>Central fixing clip</b>					
Minimum stand-off distance (to back of pipe): 32mm					
68		BWR	5/180	<b>2113.25C</b>	









Downpipe					
Size mm	Angle	Col	Pack/Box	Code	
<b>Pipe and fitting bracket - adjustable</b>					
Allows up to 10mm stand-off adjustment					
68		GBW	10/100	<b>2112.25.T</b>	
<b>Pipe and fitting bracket - drive-in</b>					
Minimum stand-off distance (to back of pipe): 52mm					
68		BW	5/25	<b>2112.25.D</b>	
<b>Access pipe</b>					
To allow pipe cleaning or inspection Grooved to locate downpipe bracket.					
68		BWR	5/35	<b>2137.25</b>	
<b>Rainwater hopper head</b>					
To collect surface water at roof level where gutters are not possible					
68		GBWR	5/15	<b>2111.25</b>	
<b>Note: Orders must be in pack quantity multiples</b>					
Downpipe					
Size mm	Angle	Col	Pack/Box	Code	
<b>Downpipe</b>					
Plain ended lengths					
62	2.5m	GBWR	5/0	<b>2200.23.25</b>	
62	3.0m	GBWR	5/0	<b>2200.23.30</b>	
62	4.0m	GBWR	5/0	<b>2200.23.40</b>	
62	5.5m	GBWR	5/0	<b>2200.23.55</b>	
<b>Straight connector</b>					
For joining pipe lengths Grooved to locate downpipe bracket.					
62		GBWR	5/120	<b>2207.23</b>	
<b>Bend</b>					
To change pipe direction: 92½° and 112½° bends as standard To construct 'swan necks', use two 112½° bends					
62	91½	GBWR	5/120	<b>2208.23.92</b>	
62	112½	GBWR	5/60	<b>2208.23.112</b>	

To order the part you require simply attach the colour reference to the end of the product code eg. Crescent Half Round Gutter in Black: 2150.4.40B. Colour codes in **bold** available as single items


Colours: G - Grey B - Black W - White R - Rustic Brown

# Terrain

Downpipe <span style="float: right;">62 mm  </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Branch</b>					
To join 62mm branch pipe to 62mm vertical pipe at an angle 112½°					
62		 GBWR	5/65	<b>2209.23.112</b>	
<b>Wall offset</b>					
To allow downpipe to accommodate wall plinth or other obstruction up to 25mm					
62		 GBWR	5/85	<b>2214.23</b>	
<b>Shoe</b>					
To terminate rainwater downpipe discharging over gully Grooved to locate downpipe bracket.					
62		 GBWR	5/100	<b>2210.23</b>	
<b>Rainwater hopper head</b>					
To collect surface water at roof level where gutters are not possible					
62		 GBWR	5/20	<b>2211.23</b>	
<b>Adaptor - square to round</b>					
For connecting 62mm square to 68mm round downpipe					
62/68		 GBWR	5/160	<b>2215.23.25</b>	
<b>Pipe and fitting bracket - adjustable</b>					
Allows up to 32mm stand-off adjustment					
62		 GBWR	10/100	<b>2212.23</b>	
<b>Pipe and fitting bracket</b>					
Stand-off distance (to back of pipe): 13mm					
62		 GBWR	5/200	<b>2213.23</b>	
<b>Long stand-off downpipe bracket</b>					
Stand-off distance (to back of pipe): 31mm					
62		 GBWR	10/200	<b>2216.23</b>	
<b>Access pipe</b>					
To allow pipe cleaning or inspection					
62		 BWR	-/15	<b>2237.23</b>	

Downpipe <span style="float: right;">75 mm  </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Downpipe</b>					
Plain ended lengths					
75	4.0m	 BW	5/0	<b>2300.33.40</b>	
<b>Straight connector</b>					
For joining pipe lengths Grooved to locate downpipe bracket.					
75		 BW	5/80	<b>2307.33</b>	
<b>Bend</b>					
To change pipe direction: 112½° bends To construct 'swan necks', use two 112½° bends					
75		 BW	5/80	<b>2308.33.112</b>	
<b>Shoe</b>					
To terminate rainwater downpipe discharging over gully Grooved to locate downpipe bracket.					
75		 BW	2/60	<b>2310.33</b>	
<b>Pipe and fitting bracket</b>					
Stand-off distance (to back of pipe): 13mm					
75		 BW	5/160	<b>2313.33</b>	
<b>Wall offset</b>					
To allow downpipe to accommodate wall plinth or other obstruction up to 57mm					
75		 BW	2/36	<b>2314.33</b>	
<b>Branch</b>					
To join 75mm branch pipe to 75mm vertical pipe at an angle 112½°					
75		BW	5/20	<b>2309.33.112</b>	
<b>Adaptor - square to square</b>					
To adapt 2353.6.33 Running Outlet/Pipe to discharge into 2200 Downpipe (62mm square)					
75/62		 BW	5/100	<b>2315.33.23</b>	


# Roof/Balcony Outlet & Gutter Systems

Downpipe <span style="float: right;">75 mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Rainwater hopper head</b>					
To collect surface water at roof level where gutters are not possible					
75		BW	5/10	<b>2311.33</b>	
<b>Access pipe</b>					
To allow pipe cleaning or inspection					
75		B	1/30	<b>2337.33</b>	


Note: Orders must be in pack quantity multiples

Downpipe <span style="float: right;">82 mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Downpipe</b>					
Plain ended lengths					
82	4.0m	BWR	2/0	<b>2100.3.40</b>	
<b>Straight coupler - double socket</b>					
For joining pipe lengths					
82		BWG	5/50	<b>2107.3</b>	
<b>Swept bend</b>					
To change pipe direction: 92½°, 112½° and 135° as standard To construct 'swan necks', use two 112½° bends					
82	91½	BW	5/20	<b>2101.3.92</b>	
82	112½	BWR	5/40	<b>2101.3.112</b>	
82	135	B	5/25	<b>2101.3.135</b>	
<b>Branch - all socket</b>					
To join branch pipe to same size vertical pipe at an angle 92½°, 112½° and 135°					
82	92½	BG	1/25	<b>2109.3.92</b>	
82	112½	BG	1/25	<b>2109.3.112</b>	
<b>Shoe</b>					
To terminate rainwater downpipe discharging over gully Grooved to locate downpipe bracket.					
82		BW	5/60	<b>2110.3</b>	

To order the part you require simply attach the colour reference to the end of the product code eg. Crescent Half Round Gutter in Black: 2150.4.40B. Colour codes in **bold** available as single items

Downpipe <span style="float: right;">82 mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Rainwater hopper head</b>					
To collect surface water at roof level where gutters are not possible					
82		BWG	5/20	<b>2111.3</b>	
<b>One piece downpipe bracket</b>					
To support pipe and fittings – stand-off distance (to back of pipe): 35mm					
82		BWR	5/150	<b>143.3</b>	
<b>Two piece downpipe bracket</b>					
To support pipe and fittings					
82		BW	10/40	<b>140.3.PC</b>	
<b>Access pipe</b>					
To allow pipe cleaning or inspection					
82		R	1/28	<b>2137.3</b>	

Note: Orders must be in pack quantity multiples

Downpipe <span style="float: right;">110 mm </span>					
Size mm	Angle	Col	Pack/Box	Code	
<b>Downpipe</b>					
Plain ended lengths					
110	3.0m	GBW	2	<b>100.4.30</b>	
110	4.0m	GBW	2	<b>100.4.40</b>	
<b>Seal ring adaptor</b>					
To convert standard solvent-weld socket to ring seal (expansion) fitting					
110		GBW	5/180	<b>109.4</b>	
<b>Straight coupler</b>					
For joining pipe lengths					
110		GBW	5/60	<b>110.4</b>	
<b>Expansion coupler</b>					
To create expansion joint when joining pipe lengths in a solvent system Grooved to locate downpipe bracket.					
110		GBW	-/10	<b>111.4</b>	

Colours: G - Grey B - Black W - White R - Rustic Brown

# Terrain

## Downpipe



Size mm	Angle	Col	Pack/Box	Code
<b>Swept bend</b>				
To change pipe direction: 92½°, 112½° and 135° as standard				
110	92½	BW	-/10	<b>101.4.92</b>
110	112½	GBW	5/20	<b>101.4.112</b>
110	135	GBW	5/30	<b>101.4.135</b>
<b>Spigot bend</b>				
To change pipe direction in limited-space situation				
110		GBW	-/15	<b>107.4.135</b>
<b>Spigot bend - long tail</b>				
To change pipe direction in limited-space situation				
110	92½	GBW	-/10	<b>107.4.92</b>
<b>Branch - all socket</b>				
To join branch pipe to same size vertical pipe at an angle 92½° and 135° as standard				
110	92½	GBW	-/7	<b>104.4.92</b>
110	135	GBW	-/6	<b>104.4.135</b>
<b>Shoe</b>				
To terminate rainwater downpipe discharging over gully Grooved to locate downpipe bracket.				
110		B	5/30	<b>2110.4</b>
<b>Rainwater hopper head</b>				
To collect surface water at roof level where gutters are not possible – example: adjacent to roof valley				
110		BWRG	5/20	<b>2111.4</b>
<b>One piece downpipe bracket</b>				
To support pipe and fittings – stand-off distance (to back of pipe): 35mm				
110		GBW	10/80	<b>143.4</b>
<b>Adjustable downpipe bracket</b>				
To support pipe and fittings Allows up to 28mm stand-off adjustment Minimum stand-off distance 26mm				
110		BW	1/30	<b>144.4</b>

## Downpipe



Size mm	Angle	Col	Pack/Box	Code
<b>Access bend - double socket</b>				
To allow pipe cleaning or inspection				
110		GBW	5/15	<b>103.4.92</b>
<b>Access branch</b>				
To allow pipe cleaning or inspection at junction of two pipes				
110		GBW	-/6	<b>105.4.92</b>
<b>Access pipe - double socket</b>				
To allow pipe cleaning or inspection				
110		GBWR	-/10	<b>138.4</b>
<b>Access pipe - spigot outlet</b>				
To allow pipe cleaning or inspection				
110		GBW	-/10	<b>139.4</b>
<b>Caulking bush</b>				
For connecting pipe to sockets made of other materials				
110		G	5/40	<b>132.4</b>
<b>Note: Orders must be in pack quantity multiples</b>				
<b>Adaptors</b>				
Size mm	Angle	Col	Pack/Box	Code
<b>Adaptor to underground drain</b>				
For connecting 68mm downpipe to 82mm underground drain				
68/82		B	5/60	<b>3DW25</b>
<b>Adaptor to underground drain</b>				
For connecting 68mm downpipe to 110mm underground drain				
68/110		B	5/50	<b>4DW25</b>

# Roof/Balcony Outlet & Gutter Systems

## Downpipe Adaptors

	Size mm	Angle	Col	Pack/ Box	Code
<b>Universal rainwater adaptor</b>					
	Connects 68mm or 62mm square downpipe to 110mm underground drain. Fits both pipe end and socket Not for connection to foul drainage				
	68/110		B	10/50	<b>4D76</b>
<b>Adaptor to underground drain</b>					
	Connects 62mm or 75mm downpipe to 110mm underground drain For connection of 75mm square pipe use 4DW23 with 2315.33.23 adaptor				
	62/110		B	5/50	<b>4DW23</b>
<b>Adaptor to underground drain</b>					
	Connects 82mm downpipe to 110mm underground drain				
	82/110		B	5/50	<b>4DW3</b>
<b>Screwed outlet adaptor</b>					
	Spigot outlet to be set into gutter base. Allows connection to 75mm square downpipe Use 75mm hole cutter				
	75		B	5/70	<b>2368.3</b>

Note: Orders must be in pack quantity multiples

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