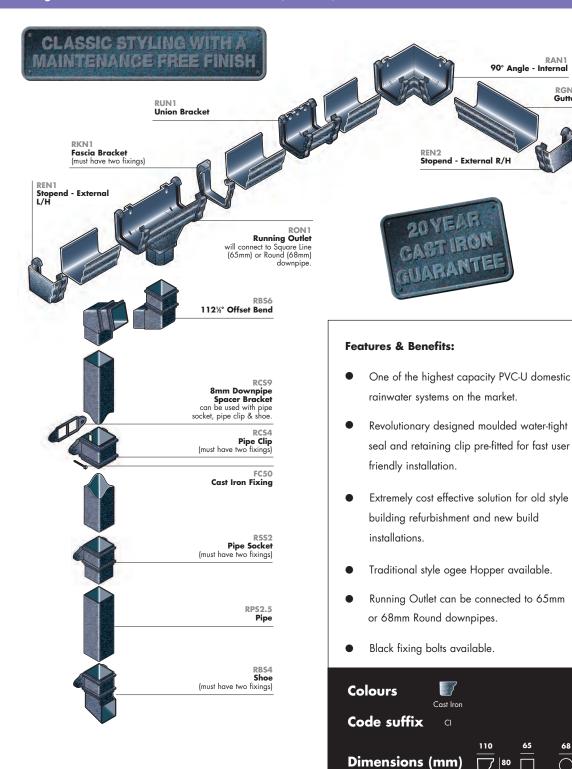


Niagara® OGEE "CAST IRON" STYLE 110MM/65MM/68MM RAINWATER SYSTEM

RAN1

RGN4 Gutter





Gutter and pipe code reference numbers refer to length of run: 2.5 metres, 3 metres and 4 metres.

110mm Gutter & Fittings BS EN 607:2004, BS EN 12200-1:2000, BS EN 1462:2004

	Product	Code
	Gutter - 4m 3m	RGN4 RGN3
	90° Angle - Internal	RAN1
4	90° Angle - External	RAN2
	135° Angle - Internal	RAN3
	135° Angle - External	RAN4
	Angle - Any Degree FloPlast will fabricate any non-standard angle to special order.	RAN9

	Product	Code
-	Running Outlet - Multi Outlet	RON1
-	Stopend Outlet - 65mm L/H	RON2
4	Stopend Outlet - 65mm R/H	RON3
V	Stopend - External L/H	REN1
	Stopend - External R/H	REN2

	Product	Code
	Stopend - Internal L/H	REN3
	Stopend - Internal R/H	REN4
U	Fascia Bracket	RKN1
W.	Union Bracket	RUN1
For Ancillaries see page 5.		

65mm Round Downpipe & Fittings BS EN 607:2004, BS EN 12200-1:2000, BS EN 1462:2004

	Product	Code
Pipe:	2.5m	RPS2.5
	Offset Bend 92½°	RBS8
-	Offset Bend 112½°	RBS6
-	Shoe With Fixing Lugs (Requires 2 x FC50 fixings)	RBS4
-	Pipe Clip With Fixing lugs (Requires 2 x FC50 fixings)	RCS4
-	Cast Iron Fixings 12 gauge x 50mm Stainless Steel fixings for "Cast Iron" range (socket fixings).	FC50

	Product	Code
	Pipe Socket With Fixing Lugs [Requires 2 x FC50 fixings]	RSS2
1	67½° Branch	RYS2
1	Sq/Rd Downpipe Adaptor	RDS2
	FloSaver Rainwater Diverter Connects to 65mm Square & 68mm Round downpipe	RVS1
The state of	Universal Hopper Connects to 65mm Square & 68mm Round downpipe.	RH1
F	Ogee Hopper With Fixing Lugs. (Requires 2 x FCSO fixings). Connects to 68mm Round downpipe and 65mm Square downpipe.Rectangular Hopper.	RH4

Plages note: Pound downning can also be used inlease see page 14

Please note: Round downpipe can also be used, please see page 15		
	Product	Code
	Rectangular Hopper	RH5
-	With Fixing Lugs. (Requires 2 x FC50 fixings) Connects to 68mm Round downpipe and 65mm Square downpipe. This product is rotationally moulded and subject to bowing along its length up to +/-4%.	
1	Fleur-de-Lis 55mm 70mm	FL55 FL70
*	Tudor Rose 55mm 70mm	TR55 TR70
	Decorative Square 55mm 70mm	DS55 DS70
	Lion's Head 55mm 70mm	LH55 LH70

Motifs can be applied to hoppers or running outlets using a proprietary adhesive such as Siroflex MS Polymer.

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

The FC50 is a 12 gauge x 50mm Stainless Steel Bolt, that requires a12mm, 12 point star head socket to tighten it. When using these fixings on Ogee and Rectangular Hoppers we recommend that a 3/4" tap washer is used. When fixing product to concrete, brick, block etc fix FC50 in the same way as any other screw by using a plug type fixing, and into timber by pilot drilling a starter hole first.

