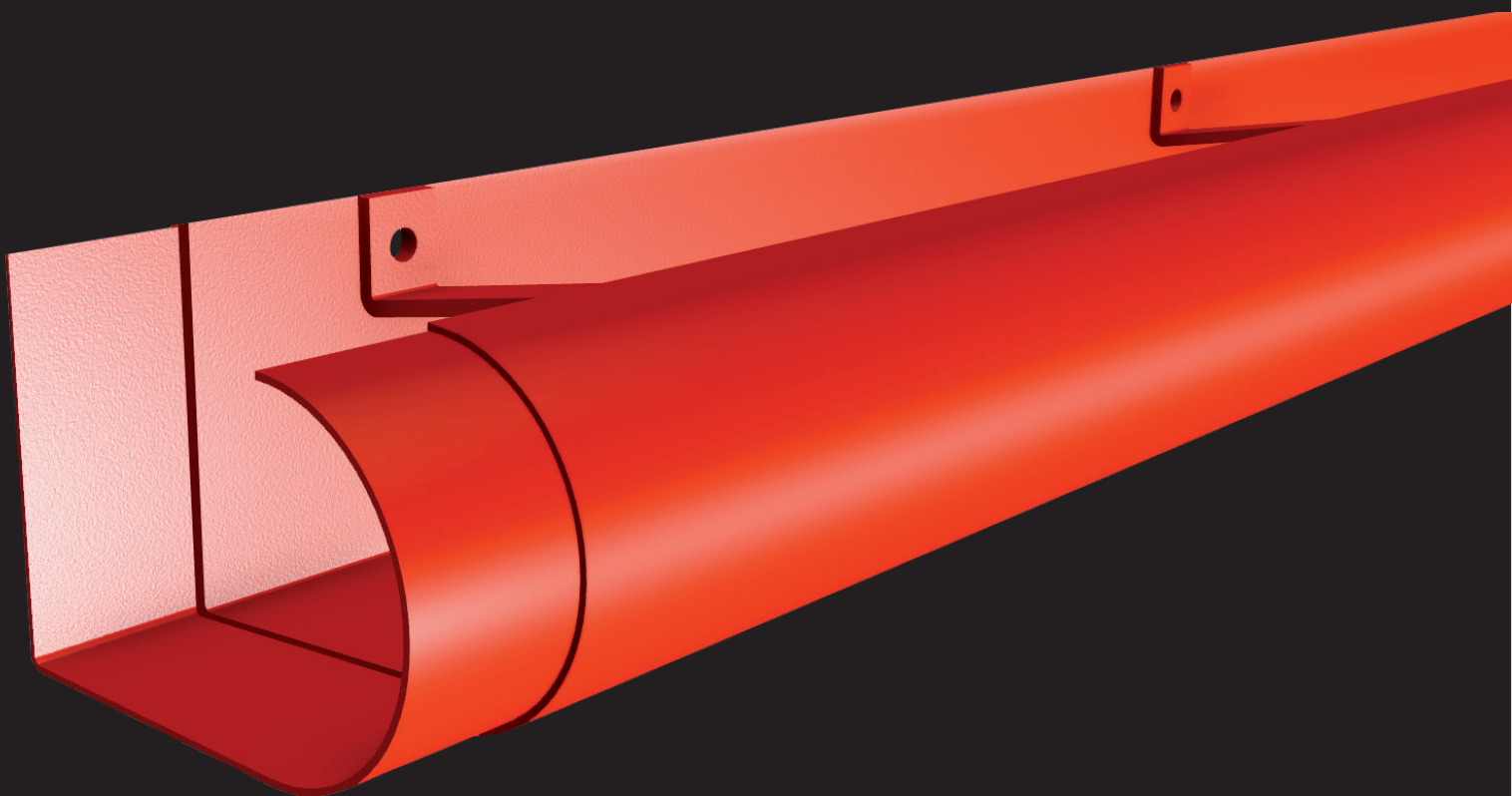


Bullnose Gutter System

These gutters offer an alternative to box gutters, we have suggested sizes but these can be amended as required.

Wide Range of sizes available



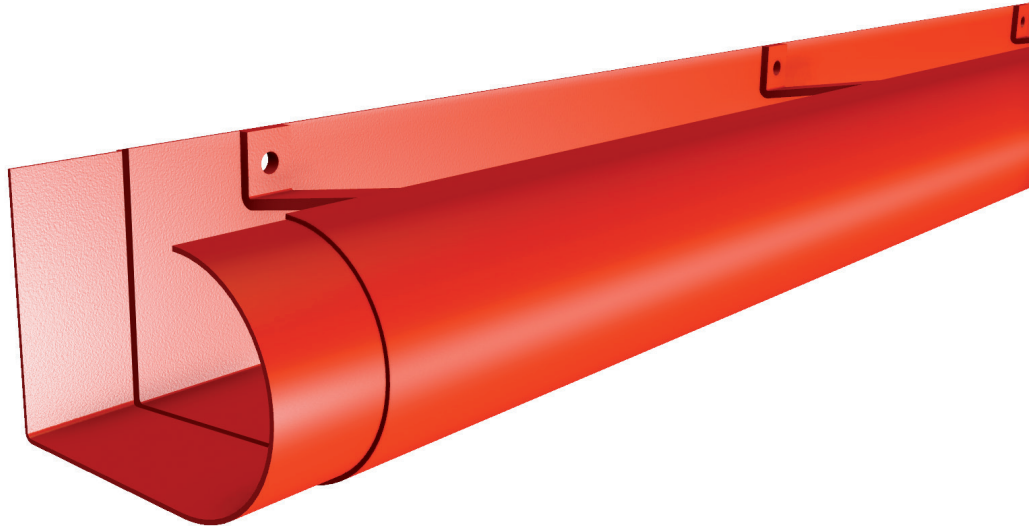
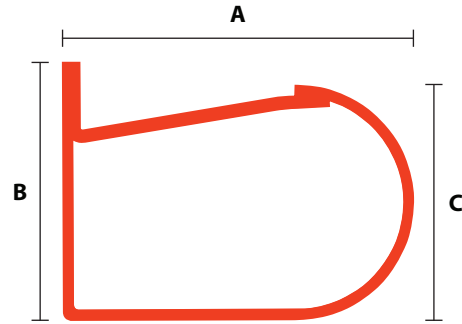
GUTTERCREST

BULLNOSE GUTTERING SYSTEM

GUTTER LENGTHS

GUTTER (mm)	3m	1.5m	A (mm)	B (mm)	C (mm)	MATERIAL THICKNESS
150 x 100	BNG1/1	BNG1/2	150	110	100	2.5

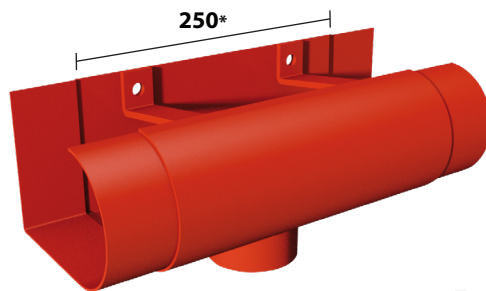
Other sizes manufactured as required



OUTLETS

ROUND			
GUTTER (mm)	63 Ø	75 Ø	100 Ø
150 x 100	RBX1/13	RBX1/14	-

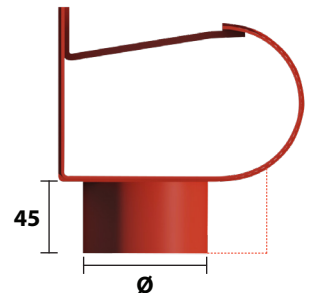
SQUARE AND RECTANGULAR				
GUTTER (mm)	75 x 50	75 x 75	100 x 75	100 x 100
150 x 100	RBX1/18	RBX1/19	RBX1/20	-



* 300 for outlets over 100



Sleeve Outlet



BULLNOSE GUTTERING SYSTEM

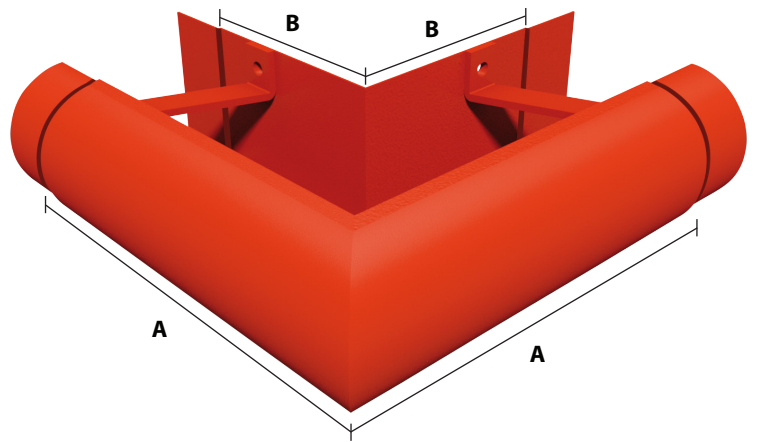
ANGLES

90° EXTERNAL				90° INTERNAL		
GUTTER (mm)	90°	A (mm)	B (mm)	90°	A (mm)	B (mm)
150 x 100	BNG1/3	150	300	BNG1/4	300	150

External Angle Shown

135° EXTERNAL			135° INTERNAL		
135°	A (mm)	B (mm)	135°	A (mm)	B (mm)
BNG1/5	150	210	BNG1/6	210	150

IRREGULAR ANGLE		
GUTTER (mm)	EXTERNAL	INTERNAL
150 x 100	BNG1/7	BNG1/8

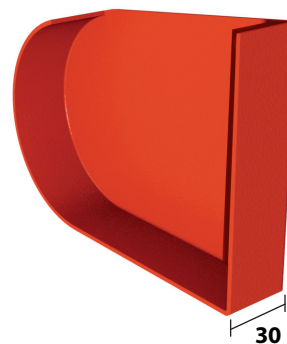


When ordering an irregular angle, state ref no. and actual fascia angle & note that A+B lengths vary subject to angle.

STOPENDS

GUTTER (mm)	R/H STOPEND	L/H STOPEND
150 x 100	BNG1/10	BNG1/11

Both left & right hand stopends are internal, thus giving a clean uninterrupted profile.



Internal Stop End

GUTTER BRACKETS

RAFTER & MORTAR BRACKETS

When it is not possible to fix guttering directly to the fascia, we can offer these alternative brackets.

HALF ROUND GUTTER BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
100	HR1/29	HR1/30	HR1/31
115	HR2/29	HR2/30	HR2/31
130	HR3/29	HR3/30	HR3/31
150	HR4/29	HR4/30	HR4/31

BEADED DEEP FLOW GUTTER BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
100	BDF1/29	BDF1/30	BDF1/31
125	BDF2/29	BDF2/30	BDF2/31
150	BDF3/29	BDF3/30	BDF3/31

MOULDED OGEE GUTTER (SMALL) BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
100 x 75	MOG1/29	MOG1/30	MOG1/31
125 x 100	MOG2/29	MOG2/30	MOG2/31
150 x 100	MOG3/29	MOG3/30	MOG3/31

MOULDED OGEE GUTTER (LARGE) SIZES

We recommend that gutters of this size should be directly fixed & not bracketed.

VICTORIAN OGEE GUTTER BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
110	VOG1/29	VOG1/30	VOG1/31
120	VOG2/29	VOG2/30	VOG2/31
130	VOG3/29	VOG3/30	VOG3/31
160	VOG4/29	VOG4/30	VOG4/31

BOX GUTTER (SMALL) BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
100 x 75	BX1/29	BX1/30	BX1/31
100 x 100	BX2/29	BX2/30	BX2/31
125 x 100	BX3/29	BX3/30	BX3/31
150 x 100	BX4/29	BX4/30	BX4/31

BOX GUTTER (LARGE) SIZES

We recommend that gutters of this size should be directly fixed & not bracketed.

SHAPED BOX GUTTER BRACKETS

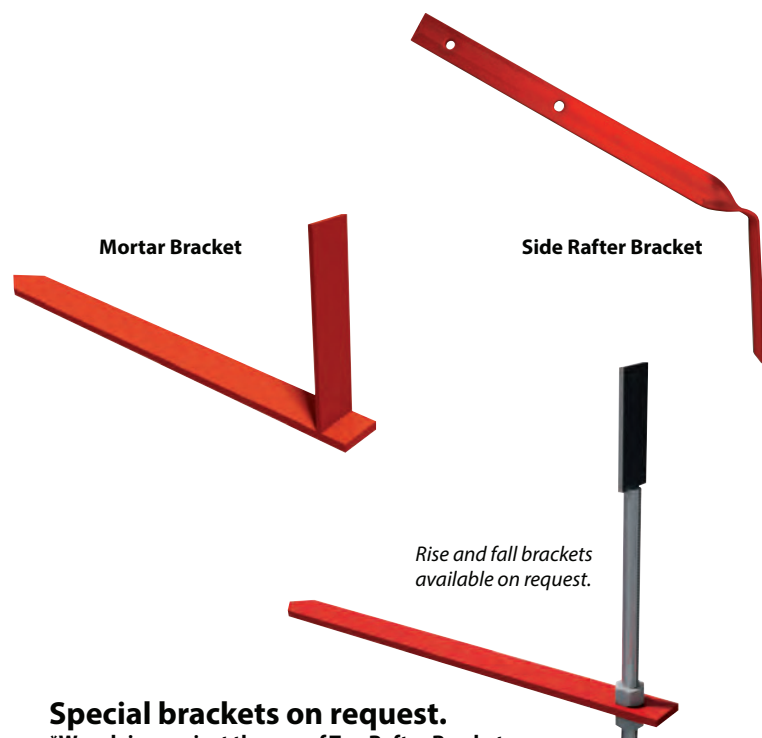
GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
100 x 75	SBX1/29	SBX1/30	SBX1/31
100 x 100	SBX2/29	SBX2/30	SBX2/31
125 x 100	SBX3/29	SBX3/30	SBX3/31
150 x 100	SBX4/29	SBX4/30	SBX4/31

RAKED BOX GUTTER BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
100 x 75	RBX1/29	RBX1/30	RBX1/31
100 x 100	RBX2/29	RBX2/30	RBX2/31
125 x 100	RBX3/29	RBX3/30	RBX3/31
150 x 100	RBX4/29	RBX4/30	RBX4/31

BULLNOSE GUTTER BRACKETS

GUTTER (mm)	SIDE RAFTER	TOP RAFTER*	MORTAR BRACKET
150 x 100	BNG1/29	BNG1/30	BNG1/31



Special brackets on request.

*We advise against the use of Top Rafter Brackets.