



EUROPEAN RAINWATER GOODS

HALF ROUND GUTTERS

ROUND DOWNPIPES

ACCESSORIES

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HALF ROUND GUTTER PROFILE



Please refer to the **METAL COMPATABILITY CHART** prior to selection......(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz



Half Round Gutters are the most functional and practical sizes and gutters available. Designed Round G with a rounded profile, the gutters possess excellent applicati water flow capacity and, numerous advantages over other traditional gutter profiles.

KFC Half Round Gutters utilise a low front profile to optimise overflow, rendering overflow slots unnecessary.

Available in a wide range of sizes and finishes, our Half Round Gutters are suitable for both residential and industrial applications, complementing both modern and traditional designs.

The complete half round gutter rainwater system, with various finishes, materials and accessorries are available from *KFC Roofing Supplies*.

ADVANTAGES



Greater tensile strength from full rounded edges



Hidden sharp edges, making it stronger and safer to handle



Click-On Outlets, simply lock into place. No rivets required!



Pressed corners mitigates risk of water stagnating in corners

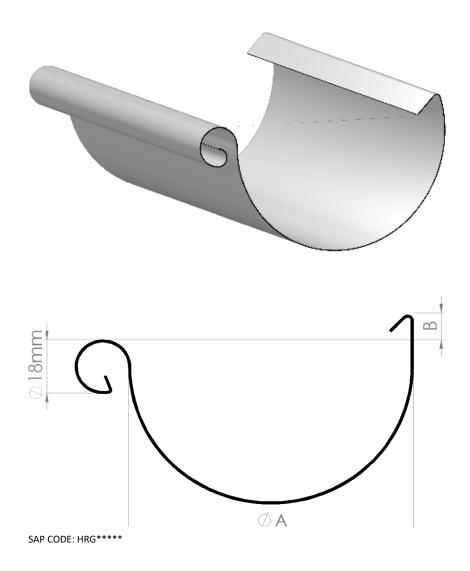


No overflow slots



Self-cleaning with rainfall

THE EUROPEAN BEAD



EURO BEAD SPECIFICATION:

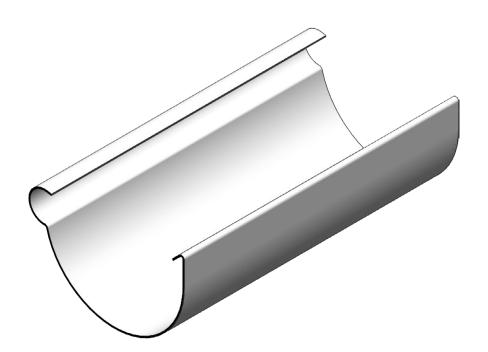
- Profiles from 100mm 200mm are suited for residential applications.
- Maximum 6.0m gutter length.

MATERIAL:	Al	Cu	Ga	VMQ	SS	Za
GAUGE:	0.70mm	0.55mm	0.55mm	0.70mm	0.55mm	0.55mm

				•
Diameter	Α	В	Litres/m	
100 mm	105 mm	10 mm	4.3 —	COPPER
125 mm	127 mm	10 mm	6.3 —	ONLY
150 mm	153 mm	10 mm	9.2	
200 mm	192 mm	12 mm	14.5	



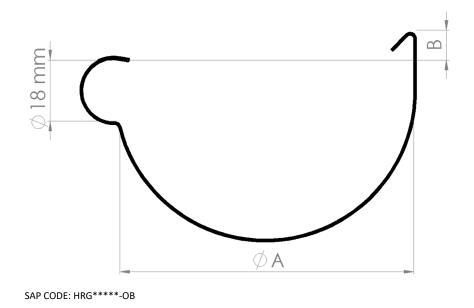
THE STANDARD BEAD



Please refer to the **METAL COMPATABILITY CHART** prior to selection......(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz



KFC Half Round Gutters utilise a low front profile to optimise overflow. Hence, overflow slots are unavailable.

Half Round Gutter Profiles from 125mm - 200mm are typically suited to **residential applications**, whereas high capacity profiles of up to 400mm are often deployed in **industrial settings**.

We produce Half Round Gutters in two formats, the **Standard Bead** and the **European Bead**.

Compared to the Standard Bead, the European Bead has a considerable range of advantages.

- Full rounded edges have increased tensile strength
- Sharp edges are hidden away, making Half Round Gutters stronger and safer to handle
- Click-On Outlets are incredibly easy to install simply lock them into place, no rivets needed!
- Pressed corners mitigate the risk of water stagnating in corners

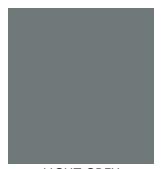
MATERIAL*	GAUGE	BEAD
COLORBOND® Steel	0.55mm	Standard
COLORBOND® Ultra	0.55mm	Standard
Copper	0.55mm	European
Galvanised Steel	0.55mm	European
Stainless Steel - 304 and 316 grades	0.55mm	European
ZINCALUME® Steel *Refer to metals compatibility chart before selection.	0.55mm	European
PREFA Aluminium *Selected Colours	0.70mm	Standard
VM Zinc Quartz	0.70mm	European / Standard (Confirm on Order)



COLOUR RANGE



PREFA ALUMINIUM







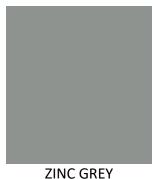


ANTHRACITE

Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz





PREFA WHITE

EURO BEAD









RAW METALS









COPPER

GALVANISED

BLUE GREY

ZINC QUARTZ





STAINLESS STEEL



BRACKETS



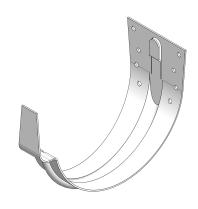
Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz

Recommended bracket spacing is 1000mm.





A2 RESIDENTIAL BRACKET RAFTER MOUNTED



Brackets can be powder coated to match PREFA® Aluminium colours

-Refer to Colour and Material chart- (Pg. 4 & 5)

AVAILABILITY & COMPATABILITY

METAL COMPATIBILITY CHART

META	Ŀ	Al	Cu	St	Zn	Pb	SST	СВ	Za
Al	Aluminium		Х						
Cu	Copper	Х		Х				Х	Х
St	Steel (Galvanised)		Х					Х	Х
Zn	Zinc		Х						
Pb	Lead							Х	Х
SST	Stainless Steel							Х	Х
СВ	Colorbond		Х	Х		Х	Х		
Za	Zincalume		Х	Х		Х	Х		
	LEGEND:	LEGEND: X = INCOMPATIBLE							

BRACKET MATERIAL AVAILABILITY

Materials/Gutter Size	100	mm	125 mm		150 mm		200 mm	
Galvanised Steel	A1	A2	A1	A2	A1	A2	A1	A2
Stainless Steel					A1	A2		A2
PREFA Aluminium					A1	A2		A2
Zincalume Steel					A1			
Copper	A1	A2	A1	A2	A1	A2	A1	A2
VM Zinc Quartz					A1	A2		

LEGEND: A1 = FASCIA Bracket A2 = RAFTER Bracket

A1 BRACKET

RESIDENTIAL FASCIA MOUNT

Available in:

PREFA ® Aluminium

Powdercoated Aluminium to colour match (150mm ONLY)

VM ZINC Quartz

(150mm ONLY)

COPPER

(All standard sizes)

GALVANISED STEEL

(All standard sizes)

STAINLESS STEEL

(150mm only)

Zincalume STEEL

(150mm only)

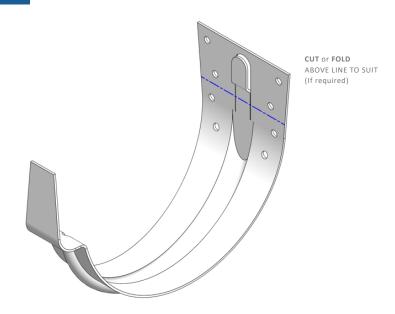
FASTENERS:

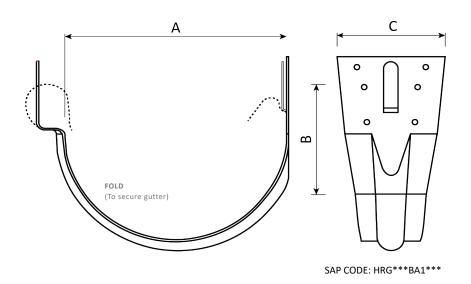
Fix A1 brackets to timber or metal with Pan heads

Recommended bracket spacing is 1000mm.

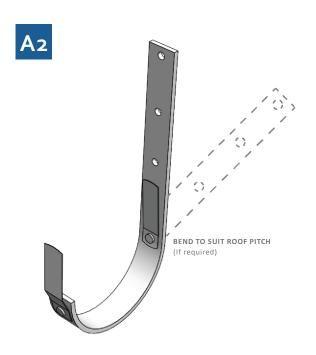
BRACKET DIMENSIONS								
Gutter Size A B C								
100mm	100mm	60mm	80mm					
125mm	127mm	75mm	80mm					
150mm	153mm	65mm	80mm					
200mm	192mm	100mm	100mm					

A₁





A₂ BRACKET



SAP CODE: HRG***BA2***

RESIDENTIAL RAFTER MOUNT

Available in:

PREFA ® Aluminium

Powdercoated Aluminium to colour match (150 & 200mm ONLY)

VM ZINC Quartz

(150mm ONLY)

COPPER

(All standard sizes)

GALVANISED STEEL

(All standard sizes)

STAINLESS STEEL

(150 & 200mm ONLY)

FASTENERS:

Fix A2 brackets to timber with Counter-Sunk Screws

Recommended bracket spacing is 1000mm.

BRACKET DIMENSIONS									
Gutter Size	D								
100mm	105mm	270mm	29mm	135mm					
125mm	127mm	145mm	29mm	280mm					
150mm	153mm	145mm	29mm	375mm					
200mm	192mm	145mm	29mm	430mm					

A4 BRACKET

Available in:

PREFA ® Aluminium

Powdercoated Aluminium to colour match (All standard sizes)

GALVANISED STEEL

(All standard sizes)

STAINLESS STEEL

(All standard sizes)

Zincalume STEEL

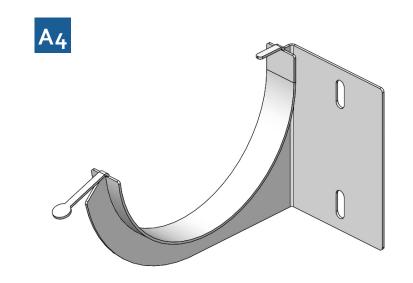
(All standard sizes)

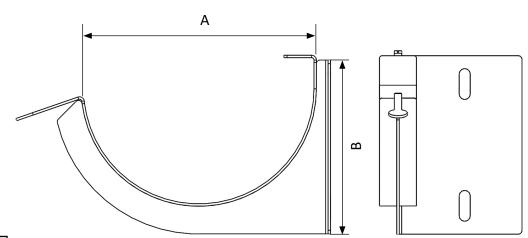
FASTENERS:

Fix A4 brackets to timber or metal with Hex Heads

Recommended bracket spacing is 1000mm.

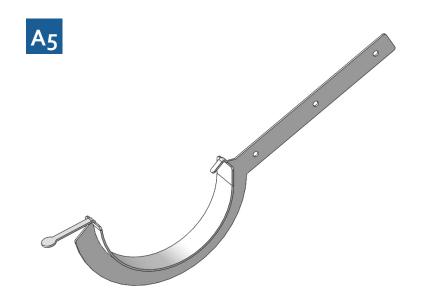
*Tabs are not available for Hot Dip Galvanised A4 Brackets





BRACKET DIMENSIONS				
Gutter Size	Α	В		
125mm	126mm	98mm		
150mm	145mm	122mm		
200mm	192mm	145mm		
250mm	250mm	150mm		

A5 BRACKET



Available in:

PREFA® Aluminium

Powdercoated Aluminium to colour match

(All standard sizes)

GALVANISED STEEL

(All standard sizes)

STAINLESS STEEL

(All standard sizes)

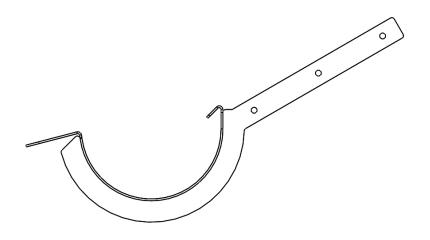
Zincalume STEEL

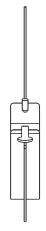
(All standard sizes)

FASTENERS:

Fix A5 brackets to timber or metal with Hex Heads

Recommended bracket spacing is 1000mm.







ACCESSORIES

GUTTER ACCESSORIES

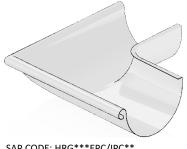


Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

PREFA® Aluminium
Copper
Galvanised Steel
Zinc Plated
Stainless Steel
ZINCALUME® Steel
Zinc Mill Finish
VM Zinc Quartz

PRESSED CORNERS



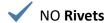




CLEAN		
CLEAN	pressed	corner







Diameter	Al	Ga	Cu	VMQ	ZMF
100mm		✓	✓		
125mm		✓	✓		
150mm	✓	✓	✓	✓	✓
200mm	✓	✓	√		

STOP END PLATES



Diameter	Alu	Za	Ga	Cu	SS	VMQ	ZMF
100mm			✓	✓			
125mm			✓	✓			
150mm	✓	✓	✓	✓	✓	✓	✓
200mm	✓		✓	✓	✓		

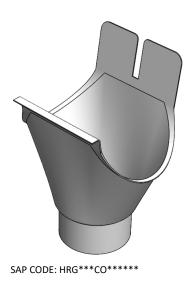


SAP CODE: HRG***SE***



ACCESSORIES

CLICK-ON OUTLETS



- Click-On Outlets provide up to 33% more water flow than standard nozzles.
- Reduced water standing and is self cleaning.
- ✓ Reduced installation time
- No scalloping of the downpipe is required.
- **✓** No Rivets



Gutter Size	Outlet (D.P. Dia)	Za	Ga	Al	ZMF	Cu	VMQ
100mm	80	✓				✓	
125mm	80	✓				✓	
	80	✓		✓	✓	✓	✓
150mm	90			✓			
	100		✓	\checkmark		\checkmark	✓
	100		✓	✓	✓	✓	
200mm	150	\checkmark				✓	
250mm	150			✓		_	



ROUND DOWNPIPES

DOWNPIPE ACCESSORIES





Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz



We offer an extensive range of *Round Downpipes*, complementing all types of gutter systems and are available with a full range of standard accessories, as well as fully customised fabrications.

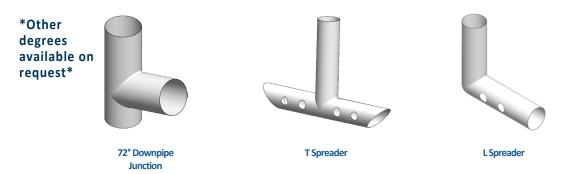
Round Downpipes combined with Half Round Gutters, provide excellent performance and aesthetic properties.

SIZES & MATERIAL AVAILABILITY:

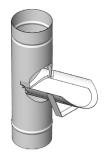
D.P. Diameter	Length	ZA	Ga	SS	Cu	VMQ	
75mm	1.8m	✓	✓	✓			
	2.4m	✓	✓	✓			
	3.0m						
80mm	1.8m						
	2.4m						
	3.0m		✓		✓	✓	
90mm	1.0m	✓					
	2.4m	✓	✓	✓			
	3.0m	✓					
100mm	1.0m	✓	✓				
	2.4m	✓	\checkmark	✓			
	3.0m	✓	✓		✓	✓	
	4.0m	✓	\checkmark				
150mm	2.0m	✓	✓		✓		
	2.4m	✓	✓	✓	✓		
	3.0m	✓	✓		✓		
	4.0m	✓	✓				

MISCELLANEOUS

JUNCTIONS & SPREADERS



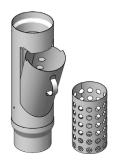
Custom Tradework for junctions and spreaders. Please enquire for further information.



PIPE FLAP

D.P. Diameter	Cu	ZMF	
100mm	✓	✓	
*CB = Powder Coated Zinc Mill Finish			

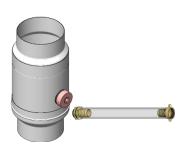
SAP CODE: PF****



LEAF CATCHER

D.P. Diameter	Cu	ZMF	
100mm	✓	✓	
*CB = Powder Coated Zinc Mill Finish			

SAP CODE: LC*****



WATER COLLECTOR

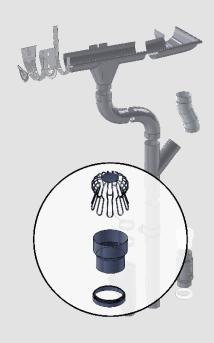
D.P. Diameter	ZMF
100mm	✓

SAP CODE: WC100ZMF



MISCELLANEOUS

DOWNPIPE ACCESSORIES



Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz

CHINA HAT



Diameter	Za	Ga	SS	Cu
50mm	✓	✓	✓	✓
75mm	✓	✓	✓	✓
100mm	✓	✓	✓	✓
125mm	✓	✓	✓	✓
150mm	√	✓	✓	✓
175mm	✓	✓	✓	✓
200mm	✓	√	✓	✓
250mm	√	√	✓	✓

SAP CODE: CH****

WIRE COWL BASKETS



Diameter	Ga	SS	CU
50mm	✓	✓	
80mm	√	✓	✓
100mm	√	✓	✓
150mm	✓	✓	

SAP CODE: WCB****

GUTTER SIEVE BASKET



Diameter	Ga	SS	CU
50mm	✓	✓	
80mm	✓	√	✓
100mm	✓	✓	✓
150mm	✓	✓	

SAP CODE: GSB****

NOZZLE



Diameter	Za	Ga	SS	ZMF	Cu
50mm	✓	✓			
80mm	✓	✓	✓	✓	✓
90mm	✓	✓	✓		
100mm	✓	✓	✓	✓	✓
150mm	✓	✓	✓	✓	✓

SAP CODE: NO*****

PIPE COVER



Diameter	ZMF	Cu
80 / 115mm	✓	
100 / 115mmm	✓	✓

SAP CODE: PIPECOVER******

REDUCER



Diameter	ZMF	Cu
100 / 80mm		✓
100 / 90**mm	✓	

SAP CODE: DPR******

-TO SUIT 90MM STORMWATER



BENDS, ELBOWS & OFFSETS

DOWNPIPE ACCESSORIES



Please refer to the **METAL COMPATABILITY CHART** prior to selection......(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz



With the largest range of *Elbows, S Curves and custom made mitred offsets,* smooth transitions and clean finishes can be achieved.

Any offset can be attained by using elbows and downpipe sections. Which, are expanded at one end with the 'MASC Downpipe Expander' to join the sections.

ELBOWS



D.P. Diameter	Angle	Za	Ga	Al	SS	Cu	VMQ	ZMF
80mm	40°		✓	✓		✓	√	
	72°		✓	\checkmark		✓	✓	
	85°			\checkmark		\checkmark	\checkmark	
90mm	45°			✓				
	90°			\checkmark				
100mm	40°	✓	✓	✓	✓	✓	✓	✓
	60°							
	72°	✓	✓	\checkmark	\checkmark	✓	✓	
	85°	✓	✓	✓	✓	✓	✓	✓
150mm	72°			✓				



S CURVE



D.P. Diameter	Al	Cu	VMQ
80mm	✓	✓	✓
100mm	✓	✓	✓
CB* = Powder Co	ated Alumir	nium	

SAP CODE: ELS****

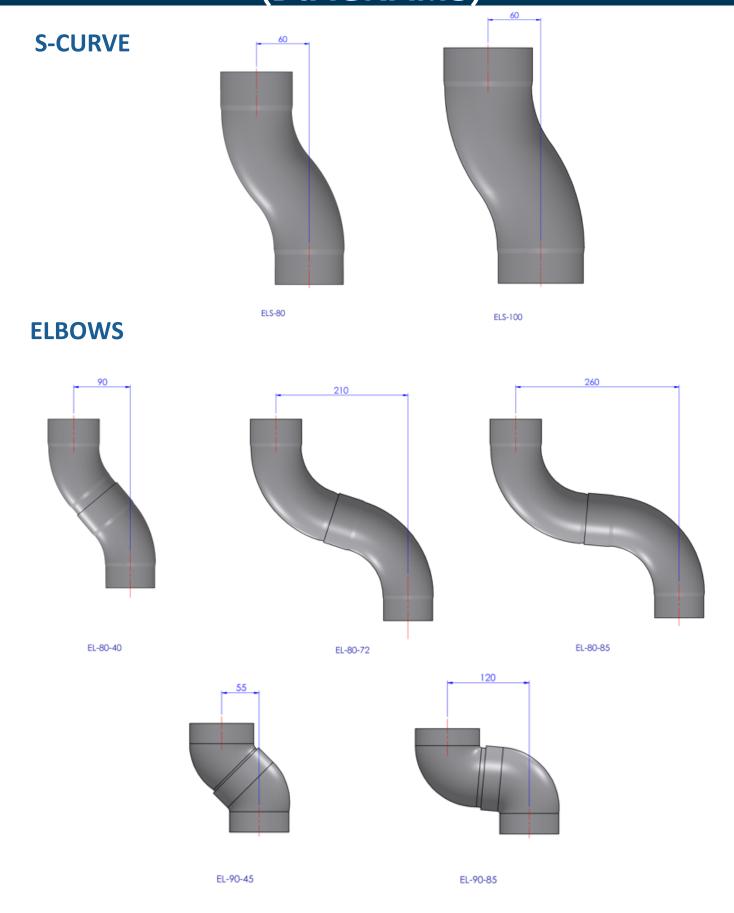
MITRED OFFSETS



Mitred offsets are custom made to suit your project's requirements.

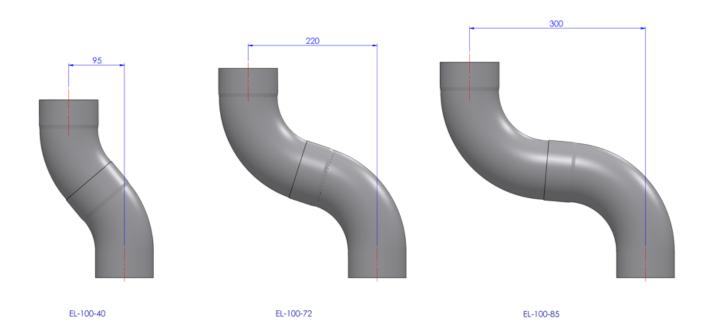
Contact us to enquire about custom mitred offsets.

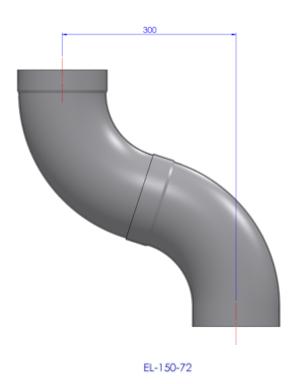
BENDS & ELBOWS (DIAGRAMS)



BENDS & ELBOWS (DIAGRAMS)

ELBOWS

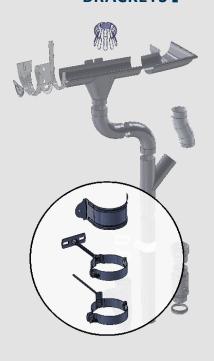






DOWNPIPE BRACKETS

DOWNPIPE BRACKETS



Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

Al	PREFA® Aluminium
Cu	Copper
Ga	Galvanised Steel
ZP	Zinc Plated
SS	Stainless Steel
Za	ZINCALUME® Steel
ZMF	Zinc Mill Finish
VMQ	VM Zinc Quartz

ASTRAGALS



Diameter	Za	Ga	SS	Cu
50mm	✓	✓		✓
80mm		✓		✓
90mm	✓	✓	✓	
100mm	✓	✓	✓	✓
150mm	✓	✓	√	✓

SAP CODE: AST*****

ASTRAGAL STAND-OFF



Diameter	Ga	Cu	
80mm	✓	✓	
100mm	✓	✓	
150mm	✓		
Min D.P. Offset from wall = 25mm			

SAP CODE: ASTSTO*****

DOWNPIPE STRAPS

T-BRACKET

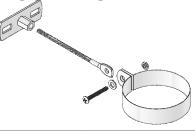


Strap with:	Diameter	Za			
Plate	90mm	✓			
Threaded Rod	90mm	✓			
Offset from wall = 37mm					
Suitable to fix into: Timber, Metal or Mortar					

(90MM ONLY)

SAP CODE: DPS-TBRACKET DPS90****

THREADED ROD TO MOUNTING PLATE



Rod Length	Suitable OFFSET:			
100mm				
Suitable to fix into: Timber, Metal or Mortar				

SAP CODE: RODZP100WBOLT MPGA DPS90****

ROD SCREW TO SUIT BOLT

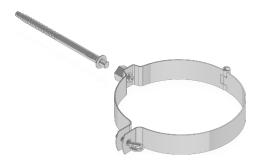


Rod Length	Suitable OFFSET:				
100mm	30mm - 65mm				
150mm	35mm - 140mm				
Suitable to fix into: Timber, or Mortar					

SAP CODE: RODSCREW*****WBOLT DPS90****

DOWNPIPE CLAMPS

ROD SCREW



Clamp Diameter	Al	Ga	SS	Cu	<u></u> WALL		
80mm		✓	✓	✓		mms	
90mm		√			Suitable OFFSET D.P.		AAX AA
100mm	✓	√	✓	√			
150mm		✓	✓				\rightarrow
Rod Screw Length	ZP	Ga	SS	Cu	ZMF	MIN	MAX
100mm	✓	√	√		✓	30mm	80mm
140mm	✓		✓			30mm	100mm
200mm	✓					30mm	145mm
Suitable to fix into: Timber or Mortar							

SAP CODE: RODSCREW*****
DPC*****

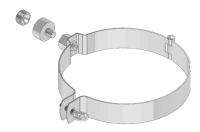
THREADED ROD TO MOUNTING PLATE



Clamp Diameter	Al	Ga	SS	Cu		
80mm		✓	✓	✓		
90mm		✓				
100mm	✓	✓	✓	✓		
150mm		✓	✓			
Rod Length	ZP	Ga	SS	Cu	ZMF	Suitable MAX OFFSET
50mm		✓	✓			75mm
100mm		✓	✓			140mm
Suitable to fix into: Timber, Metal or Mortar						

SAP CODE: MPGA ROD****** DPC******

FACADE ADAPTOR



Clamp Diameter	Al	Ga	SS	Cu	
80mm		✓	✓		
90mm		✓			
100mm	✓	✓	✓		
150mm		✓	✓		
Facade Adaptor	Al	Ga	SS	Cu	Suitable MAX OFFSET
	✓	✓			40mm
Suitable to fix into: Timber, Metal or Mortar					

SAP CODE: DPC-FA DPC*****

CONTACT US

Our expert team can consult with you on any questions regarding our product lines.

Address: Unit 2/42 Raymond Ave

Matraville NSW 2036

Phone: (02) 9810 0915 Fax: (02) 9555 8909

Website: www.kfcrs.com.au

Email: sales@kfcroofing.com.au



PRODUCT RANGE:

KFC Roofing Supplies stocks a complete range of roofing supplies for all projects and applications. Browse our lines of downpipes to match your gutters here, or view our complete range of roofing tools here.

Contact us to discuss all range items, or come into our conveniently located Rozelle showroom.

ORDERING:

To order, please contact sales and submit an order form.

TRAINING:

KFC Roofing offers training workshops to ensure you gain the maximum benefit from your products. Please contact us and we will provide you with the details of the next session.

