



EUROPEAN RAINWATER GOODS

HALF ROUND GUTTERS

ROUND DOWNPIPES &

ACCESSORIES

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ROUND DOWNPIPES

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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
VMZ	VM Zinc Quartz



Half Round Gutters are the
most functional and practical
gutters available. DesignedAvailable
sizes and
Round G
both res
applicati
water flow capacity and,
numerous advantages over otherAvailable
sizes and
Round G
both res
applicati
both mo
designs.

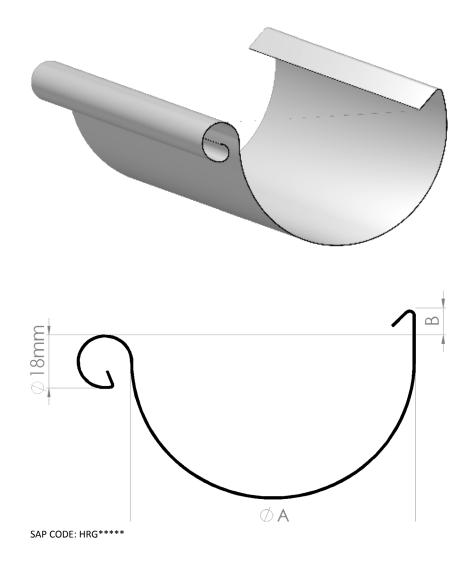
KFC Half Round Gutters utilise a low front profile to optimise overflow, rendering overflow slots unnecessary. Available in a wide range of sizes and finishes, our Half Round Gutters are suitable for both residential and industrial applications, complementing both modern and traditional designs.

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.

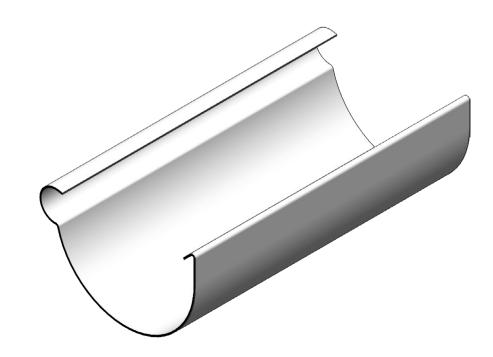
- Maximum 6.0m gutter length.

MATERIAL:	AI	Cu	Ga	VMZ	SS	Za
GAUGE:	0.70mm	0.55mm	0.55mm	0.70mm	0.55mm	0.55mm

Diameter	А	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	



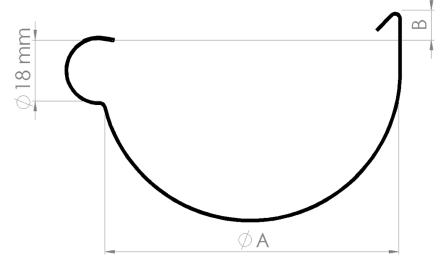
THE STANDARD BEAD



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
VMZ	VM Zinc Quartz



SAP CODE: HRG*****-OB

EUROPEAN RAINWATER GOODS PRODUCT GUIDE KFC Roofing Supplies PTY LTD 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

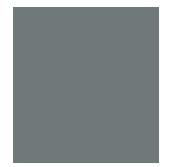
MATERIAL*	GAUGE	BEAD
COLORBOND [®] Steel	0.55mm	Standard
COLORBOND [®] Ultra	0.55mm	Standard
Galvanised Steel	0.55mm	European
Stainless Steel - 304 and 316 grades	0.55mm	European
PREFA Aluminium (Double Sided) *Selected Colours	0.70mm	Standard
VM Zinc Quartz	0.70mm	European / Standard (Confirm on Order)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



KFC ROOFING SUPPLIES MATERIAL & **COLOUR RANGE**



PREFA ALUMINIUM



LIGHT GREY



BROWN

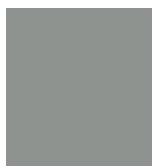


ANTHRACITE

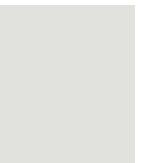
Please refer to the **METAL COMPATABILITY CHART** prior to selection.....(pg. 10)

LEGEND:

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









PREFA WHITE

EURO BEAD



RAW METALS



COPPER



GALVANISED



BLUE GREY



ZINC QUARTZ

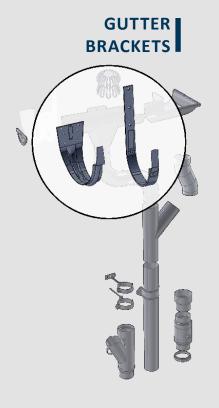




STAINLESS STEEL



BRACKETS



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

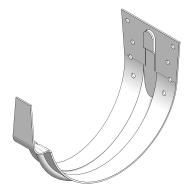
LEGEND:

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

Recommended bracket spacing is 1000mm.

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Brackets can be powder coated to match PREFA[®] Aluminium colours

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

AVAILABILITY & COMPATABILITY

META	L:	AI	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:	х	=INCO	MPATIBL	E				

METAL COMDATIBILITY CUADT

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 B	Bracket		A2	= RAFTER	Bracket	

A1 BRACKET

R E S I D E N T I A L 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)

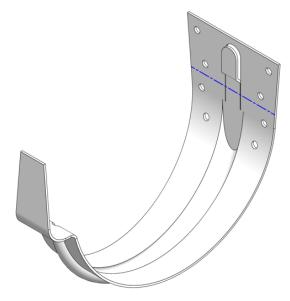
STAINLESS STEEL (150mm only)

Zincalume STEEL (150mm only)

FASTENERS:

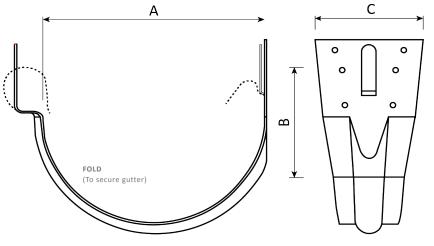
Fix A1 brackets to timber or metal with Pan heads

Recommended bracket spacing is 1000mm.



Aı

CUT or FOLD ABOVE LINE TO SUIT (If required)

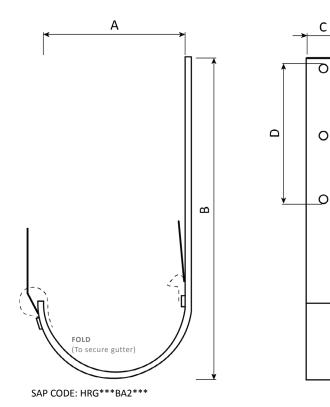


SAP CODE: HRG***BA1***

BRACKET DIMENSIONS							
Gutter Size	А	В	С				
100mm	100mm	60mm	80mm				
125mm	127mm	75mm	80mm				
150mm	153mm	65mm	80mm				
200mm	192mm	100mm	100mm				

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A2 BRACKET

RESIDENTIAL RAFTER MOUNT

<u>Available in:</u>

PREFA ® Aluminium Powdercoated Aluminium to colour

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	А	В	С	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)

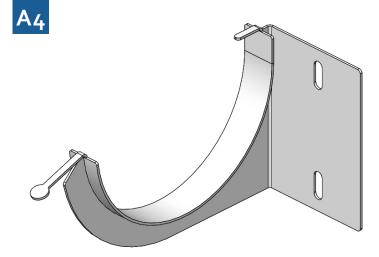
GALVANISED STEEL (All standard sizes)

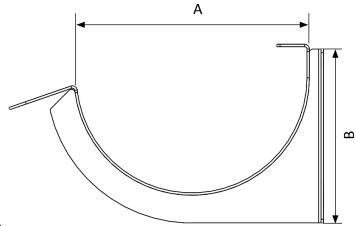
STAINLESS STEEL (All standard sizes)

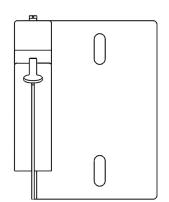
Zincalume STEEL (All standard sizes)

FASTENERS: Fix A4 brackets to timber or metal with Hex Heads

Recommended bracket spacing is 1000mm.



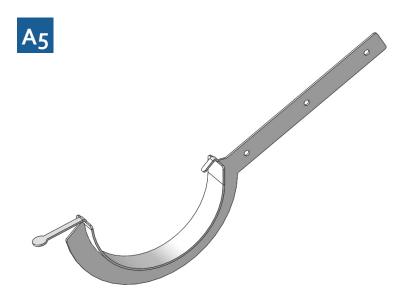




BRACKET DIMENSIONS				
Gutter Size	А	В		
125mm	126mm	98mm		
150mm	145mm	122mm		
200mm	192mm	145mm		
250mm	250mm	150mm		

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A5 BRACKET



Available in:

PREFA® Aluminium

Powdercoated Aluminium to colour match (All standard sizes)

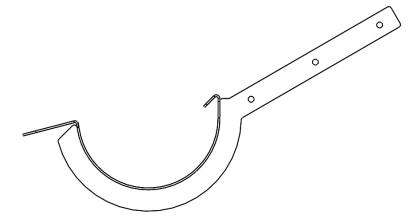
GALVANISED STEEL (All standard sizes)

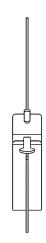
STAINLESS STEEL (All standard sizes)

Zincalume STEEL (All standard sizes)

FASTENERS: Fix A5 brackets to timber or metal with Hex Heads

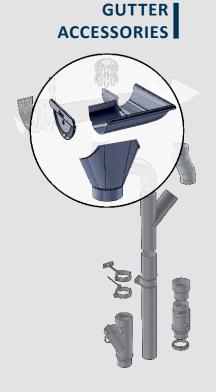
Recommended bracket spacing is 1000mm.







ACCESSORIES



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
VMZ	VM Zinc Quartz

PRESSED CORNERS



SAP CODE: HRG***EPC/IPC**



CLEAN pressed corner Suits Euro bead gutters NO Miters

NO	Ri	vets	

Diameter	Al	Ga	Cu	VMZ	ZMF
100mm		~	~		
125mm		~	~		
150mm	~	~	~	~	~
200mm	~	~	~		

STOP END PLATES



Diameter	Alu	Za	Ga	Cu	SS	VMZ	ZMF
100mm			~	~			
125mm			~	~			
150mm	~	✓	~	~	~	~	~
200mm	~		~	\checkmark	√		



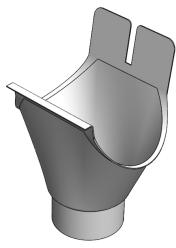


SAP CODE: HRG***SE***

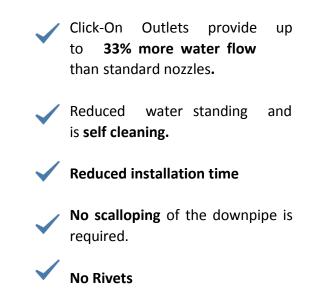


ACCESSORIES

CLICK-ON OUTLETS



SAP CODE: HRG***CO******





Outlet (D.P. Dia) **Gutter Size** Ga Al ZMF VMZ Za Cu ~ ✓ 100mm 80 ✓ 125mm 80 √ 80 ~ ✓ ~ ✓ ~ 150mm 90 1 100 **√** ✓ \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
VMZ	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.

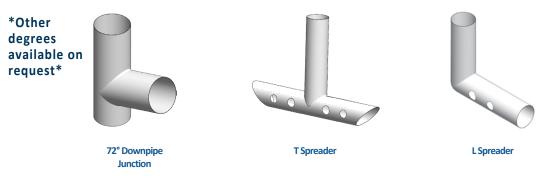
Round Downpipes combined with Half Round Gutters, provide excellent performance and aesthetic properties.

SIZES & MATERIAL AVAILABILITY:

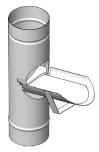
D.P. Diameter	Length	ZA	Ga	SS	Cu	VMZ
75mm	1.8m	\checkmark	\checkmark	\checkmark		
	2.4m	\checkmark	\checkmark	\checkmark		
	3.0m					
80mm	1.8m					
	2.4m					
	3.0m		✓		✓	\checkmark
90mm	1.0m	~				
	2.4m	✓		\checkmark		
	3.0m	\checkmark				
100mm	1.0m	\checkmark	\checkmark			
	2.4m	\checkmark	\checkmark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

MISCELLANEOUS

JUNCTIONS & SPREADERS



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



PIPE FLAP

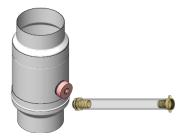
D.P. Diameter	Cu	ZMF	
100mm	✓	✓	
*CB = Powder Coated Zinc Mill Finish			

SAP CODE: PF****

LEAF CATCHER

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

SAP CODE: LC*****



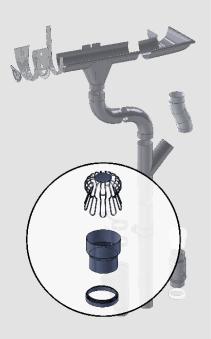
WATER COLLECTOR

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
VMZ	VM Zinc Quartz

CHINA HAT



Diameter	Za	Ga	SS	Cu
50mm	\checkmark	~	~	\checkmark
75mm	\checkmark	✓	\checkmark	\checkmark
100mm	\checkmark	✓	✓	\checkmark
125mm	\checkmark	 Image: A second s	✓	\checkmark
150mm	\checkmark	~	~	\checkmark
175mm	\checkmark	~	~	\checkmark
200mm	\checkmark	\checkmark	~	\checkmark
250mm	\checkmark	~	~	\checkmark

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	\checkmark	✓	
80mm	✓	✓	✓
100mm	\checkmark	✓	✓
150mm	✓	\checkmark	
	SAD CO		 ארארי

SAP CODE: GSB*****

NOZZLE



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

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: PREFA® Aluminium AI Cu Copper **Galvanised Steel** Ga ΖP Zinc Plated SS Stainless Steel Za ZINCALUME® Steel Zinc Mill Finish ZMF VMZ 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











40° Elbow SAP CODE:

EL***40****

45° Elbow *Cast Powdercoated SAP CODE: EL***45****

72° Elbow

EL***72****

85 SA

85° Elbow SAP CODE: EL***85****

90° Elbow *Cast Powdercoated SAP CODE: EL***90****

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

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S CURVE

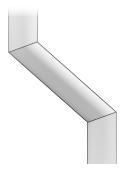


D.P. Diameter	Al	Cu	VMZ
80mm	\checkmark	✓	\checkmark
100mm	\checkmark	\checkmark	\checkmark

CB* = Powder Coated Aluminium

SAP CODE: ELS****

MITRED OFFSETS

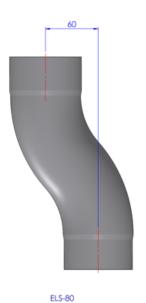


Mitred offsets are custom made to suit your project's requirements.

Contact us to enquire about custom mitred offsets.

BENDS & ELBOWS (DIAGRAMS)

S-CURVE





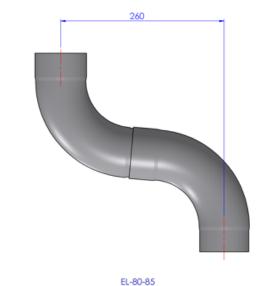
ELS-100

ELBOWS

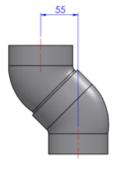




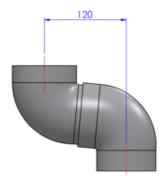




EL-80-40



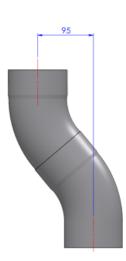
EL-90-45

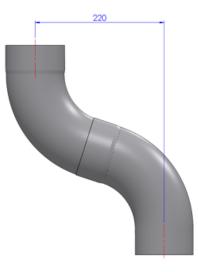


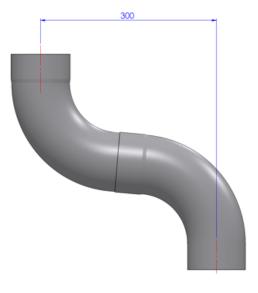
EL-90-85

BENDS & ELBOWS (DIAGRAMS)

ELBOWS



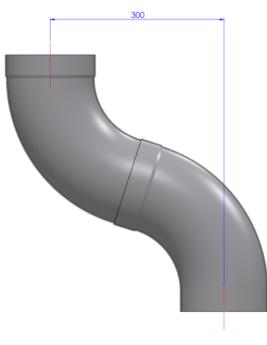




EL-100-40

EL-100-72

EL-100-85



EL-150-72



DOWNPIPE BRACKETS

ASTRAGALS

DOWNPIPE BRACKETS





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

SAP CODE: AST******

ASTRAGAL STAND-OFF



Diameter	Ga	Cu
80mm	~	~
100mm	~	 Image: A second s
150mm	~	

Min D.P. Offset from wall = 25mm

SAP CODE: ASTSTO******

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

DOWNPIPE STRAPS

(90MM ONLY)

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

SAP CODE: DPS-TBRACKET DPS90****

ROD SCREW TO SUIT BOLT



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

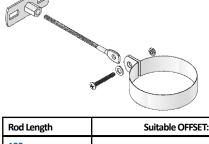
SAP CODE: RODSCREW*****WBOLT DPS90****

LEGEND:

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

THREADED ROD TO MOUNTING PLATE

T-BRACKET



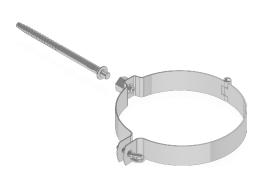
nou Lenger	Salable Off SET
100mm	
Suitable to fix	into: Timber, Metal or Mortar

SAP CODE: RODZP100WBOLT MPGA DPS90****

EUROPEAN RAINWATER GOODS PRODUCT GUIDE KFC Roofing Supplies PTY LTD

DOWNPIPE CLAMPS

ROD SCREW



Clamp Diameter	Al	Ga	SS	Cu	<u></u> WALL			
80mm		✓	✓	~				
90mm		~						
100mm	✓	~	~	~	Suita	Suitable		
150mm		✓			OFFSET			
Rod Screw Length	ZP	Ga	SS	Cu	Zn	MIN	MAX	
100mm	~	✓	✓		~	30mm	80mm	
140mm	✓		✓			30mm	100mm	
						30mm	145mm	
200mm	•					John	14311111	

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

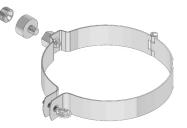
THREADED ROD TO MOUNTING PLATE



Clamp Diameter	Al	Ga	SS	Cu		
80mm		~	~	~		
90mm		~				
100mm	✓	✓	~	✓		
150mm		~				
Rod Length	ZP	Ga	SS	Cu	Zn	Suitable MAX OFFSET
50mm		~	~			75mm
100mm		~	\checkmark			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.

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 Rozelle, NSW 2039

 Phone:
 (02) 9810 0915

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 (02) 9555 8909

Website:www.kfcroofing.com.auEmail: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.

