

3.0 Rainwater Goods and Accessories

3.1 Guttering and Fascias

Fielders steel guttering and Fascias conforms to AS 1397, AS 2179 and AS 2728, unless noted otherwise.

Available Materials		
Material / Finish	Conforming to	BMT (mm)
ZINCALUME® Steel	AS 1397 G300 - AZ150 (Steel Fascia G550)	0.50
COLORBOND® Steel	AS 1397 G300 - AZ150 and AS 2728	0.50
COLORBOND® Ultra Steel	AS 1397 G300 - AZ200 and AS 2728	0.55
COLORBOND® Stainless Steel	Grade 430 base 300	0.45
Galvanised	Z275	0.55
Heritage Galvanised	AS 1397:2001 G300 - Z600	0.50

Table 3.1.A Gutter and Fascia Materials

Guttering and Fascia Availability					
Gutter Type	SA/NT	WA	NSW	QLD	VIC
115 Hi-Ten O.G	✓		✓		✓
115 Quad	✓			✓	✓
115 Quad (WA)		✓			
125 D Gutter	✓	✓			✓
125 Low Front Quad				✓	
125 OG Gutter				✓	
125 Quarter Round		✓			
150 D Gutter				✓	
150 Half Round	✓	✓		✓	✓
150 Halfline	✓	✓	✓	✓	✓
150 Hi Front Quad				✓	
150 Low Front Quad				✓	
150 OG Gutter				✓	
175 Half Round				✓	
175 Halfline				✓	
175 Low Front Quad				✓	
175 OG Gutter				✓	
Ainsworth O.G.	✓	✓			✓
Fascia Cover	✓	✓	✓		✓
Fascia Gutter	✓	✓	✓		✓
Flat Fascia	✓	✓	✓	✓	✓
G&K Gutter				✓	
Hi Front Quad	✓		✓		
Longline		✓			
Ovolo		✓			
Quarter Round (Rollformed)		✓			
Rebated Fascia		✓			
Secret Gutter		✓			
Square Gutter				✓	
Square Line Fascia				✓	
Storm Master		✓			

Table 3.1.B Guttering and Fascia Availability

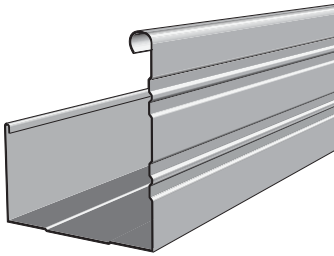
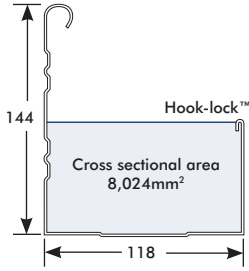
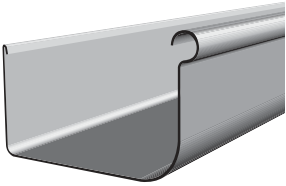
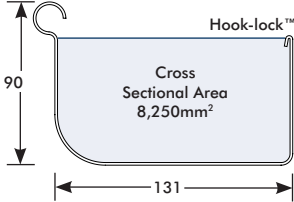
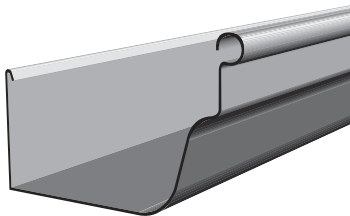
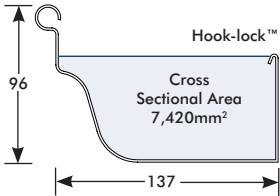
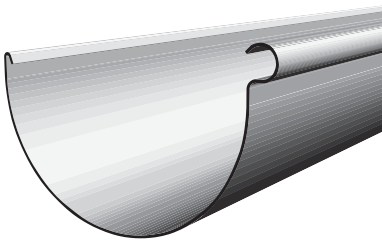
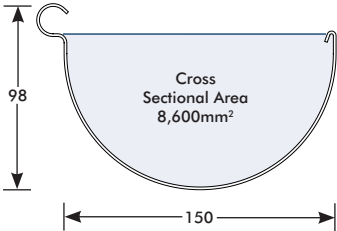
Gutters and Accessories - SA / VIC / NSW		
Fascia Gutter		
		Brackets: <ul style="list-style-type: none"> • GP Universal Bracket • 'J' Strap
125 D Gutter		
		Brackets: <ul style="list-style-type: none"> • External 'D' Bracket • 'OB' Strap • 'UB' Strap
Ainsworth O.G.		
		Brackets: <ul style="list-style-type: none"> • 'OG' External Bracket • 'OG' Internal Strap
150mm Half Round		
		Brackets: <ul style="list-style-type: none"> • External Half Round Bracket

Table 3.1.C Gutters and Accessories

Note: Not all guttering and fascia profiles are available in all states. Please check with your local Fielders staff for state specific availability.

All gutters should have a slight fall to the downpipe outlet (1 in 500). Brackets/straps should be spaced at 1.2 m centres.

Gutters and Accessories - SA / VIC / NSW

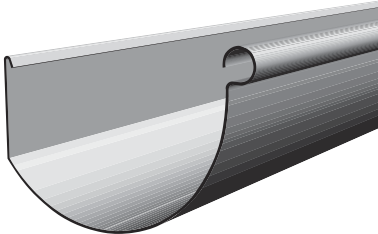
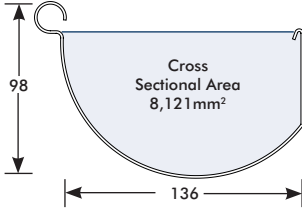
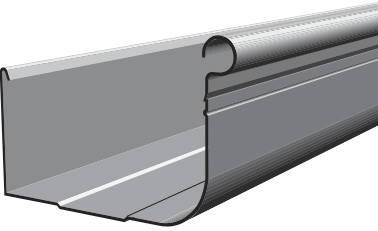
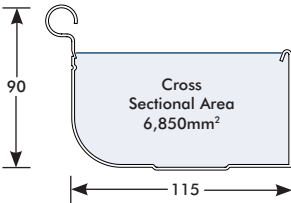
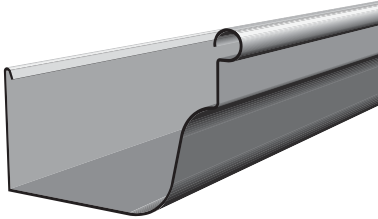
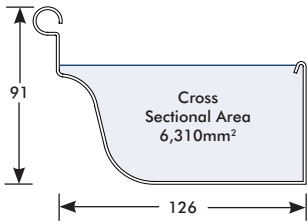
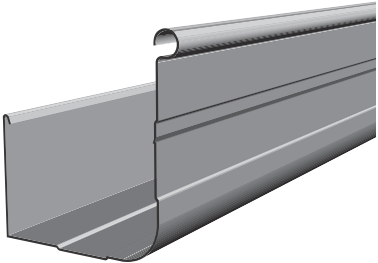
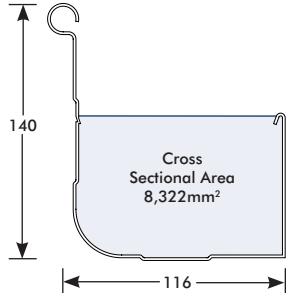
150 Halfline Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Halfline Universal Bracket • 'UB' Strap • Suspension Clips
115 Quad Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Hi-Front GP Bracket • Suspension Clips • J Strap <p>Accessories:</p> <ul style="list-style-type: none"> • Internal and External Cast Corners.
115 Hi-Ten O.G.		
		<p>Brackets:</p> <ul style="list-style-type: none"> • OG External Bracket • OG Internal Strap <p>Accessories:</p> <ul style="list-style-type: none"> • Internal and External Cast Corners
Hi Front Quad Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Hi Front Universal Bracket • J Strap <p>Accessories:</p> <ul style="list-style-type: none"> • Internal and External Cast Corners

Table 3.1.D Gutters and Accessories

All gutters should have a slight fall to the downpipe outlet (1 in 500). Brackets/straps should be spaced at 1.2 m centres.

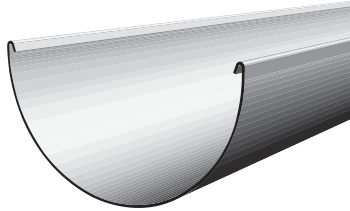
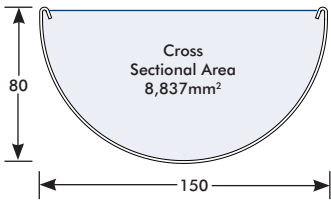
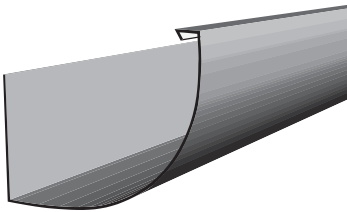
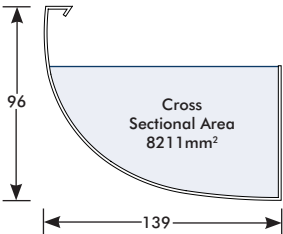
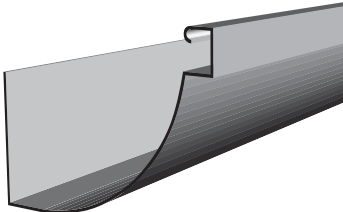
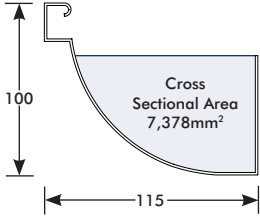
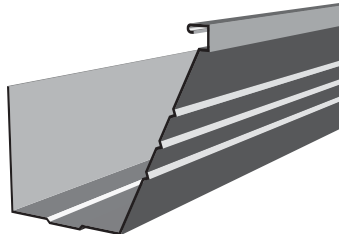
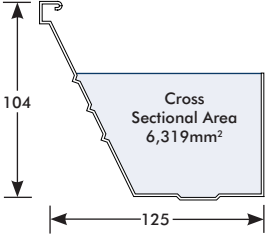
Gutters and Accessories - WA		
150mm Half Round		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Half Round Strap
125mm Quarter Round		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Strap (Quarter Round Quad)
115mm Quad		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Strap (Quarter Round Quad)
Longline		
		<p>Brackets:</p> <ul style="list-style-type: none"> • F Strap • Standard Strap

Table 3.1.E Gutters and Accessories

All gutters should have a slight fall to the downpipe outlet (1 in 500). Brackets/straps should be spaced at 1.2 m centres.

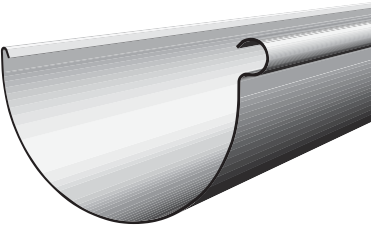
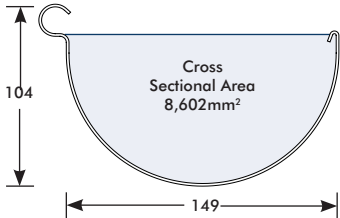
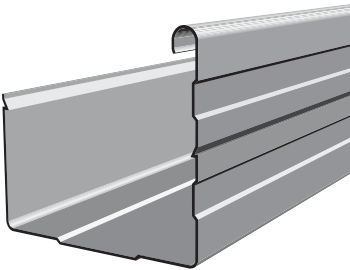
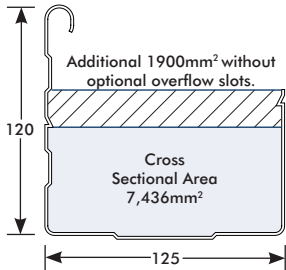
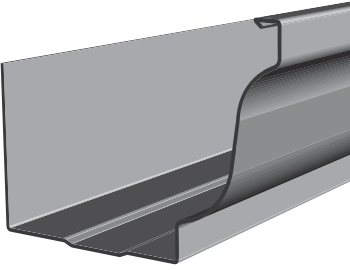
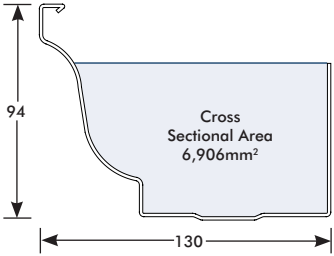
Gutters and Accessories - WA		
150mm Half Round		
	 <p>Cross Sectional Area 8,602mm²</p>	<p>Brackets:</p> <ul style="list-style-type: none"> • External Half Round Bracket • All-In-One Bracket
Fascia Gutter		
	 <p>Additional 1900mm² without optional overflow slots.</p> <p>Cross Sectional Area 7,436mm²</p>	<p>Brackets:</p> <ul style="list-style-type: none"> • Concealed Bracket • Spring Clip • Overstrap
Ovolo Gutter		
	 <p>Cross Sectional Area 6,906mm²</p>	

Table 3.1.F Gutters and Accessories

All gutters should have a slight fall to the downpipe outlet (1 in 500). Brackets/straps should be spaced at 1.2 m centres.

Gutters and Accessories - QLD

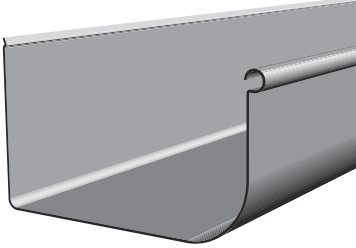
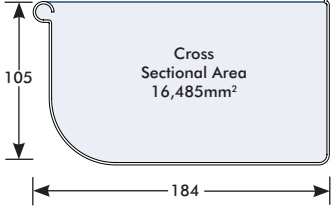
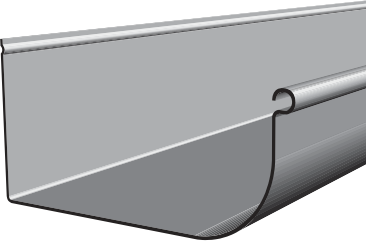
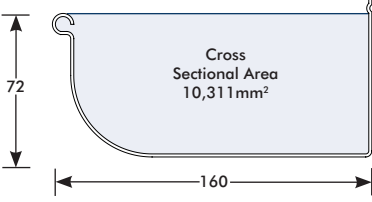
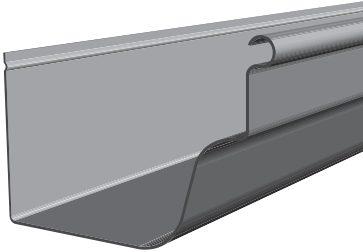
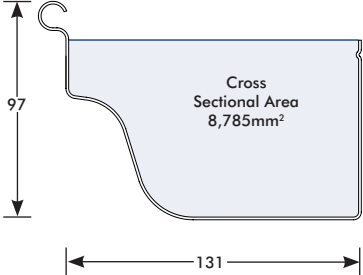
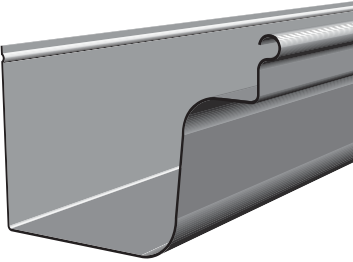
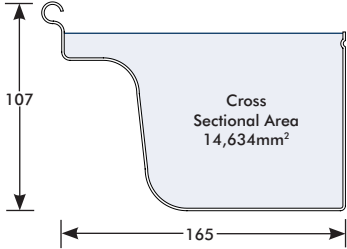
170mm Low Front Quad Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Spike Bracket • Concealed Bracket • Spring Clip and Overstrap • External Bracket and Overstrap
150mm Low Front Quad Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Spike Bracket • Concealed Bracket • Spring Clip and Overstrap • External Bracket and Overstrap
150mm O.G. Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Spike Bracket • Concealed Bracket • Spring Clip and Overstrap • External Bracket and Overstrap
170mm O.G. Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Spike Bracket • Concealed Bracket • External Bracket and Overstrap

Table 3.1.G Gutters and Accessories

All gutters should have a slight fall to the downpipe outlet (1 in 500). Brackets/straps should be spaced at 1.2 m centres.

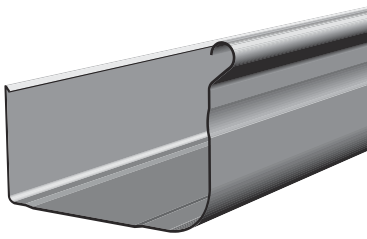
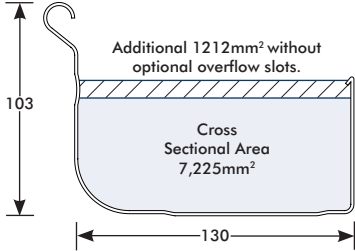
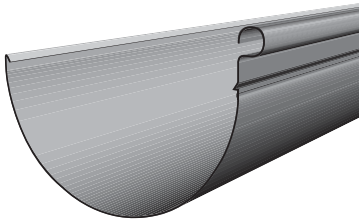
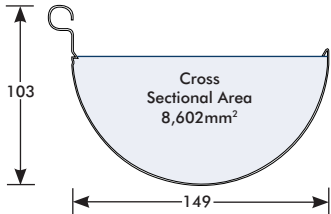
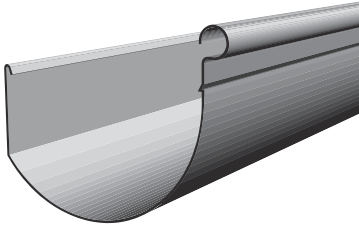
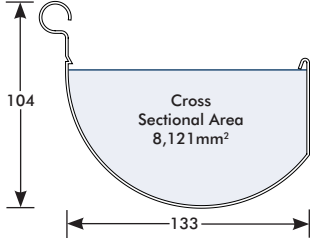
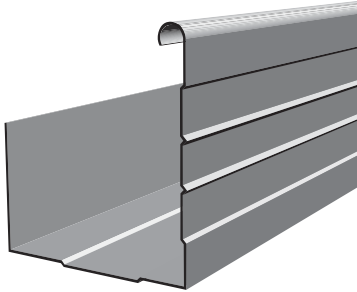
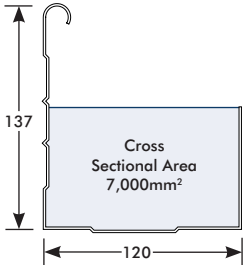
Gutters and Accessories - QLD		
150mm Hi Front Quad Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • Hi-Front GP Bracket • Suspension Clips • J Strap <p>Accessories:</p> <ul style="list-style-type: none"> • Internal and External Cast Corners.
175 mm Half Round Gutter		
		
Smoothline		
		
Fascia Gutter		
		<p>Brackets:</p> <ul style="list-style-type: none"> • GP Bracket • Universal Clips

Table 3.1.H Gutters and Accessories

All gutters should have a slight fall to the downpipe outlet (1 in 500). Brackets/straps should be spaced at 1.2 m centres.

Sizing Eaves Gutters

The following tables are intended to assist designers in determining the size of eaves gutters required in accordance with AS/NZS 3500.3:2003.

Effective Cross Sectional Area (mm ²) of Eaves Gutter Required to Drain Roof Catchment Area into One Downpipe for Gradients of 1:500 and Steeper				
Rainfall Intensity (mm/hr)	Roof Catchment Area			
	10m ²	20m ²	50m ²	100m ²
80			3600	7800
90			4450	8500
100			4900	9250
120		3000	5300	10700
140		3300	6150	12100
160		1750	7000	13500
180		4100	7800	14800
200		4450	8500	16050
225		4900	10300	17700
250	3100	5300	11050	
300	3500	6150	12800	
350	4000	7000	14500	
400	4450	7800	16100	
450	4900	8500	17600	
500	5300	9400		

Table 3.1.I Effective Cross-sectional area of Eaves Gutter for Gradients of 1:500 and Steeper

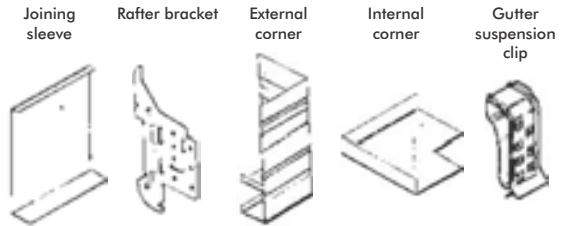
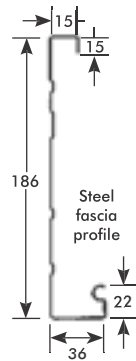
Effective Cross Sectional Area (mm ²) of Eaves Gutter Required to Drain Roof Catchment Area into One Downpipe for Gradients Flatter than 1:500				
Rainfall Intensity (mm/hr)	Roof Catchment Area			
	10m ²	20m ²	50m ²	100m ²
80			5900	10450
90			6500	11400
100			7100	12300
120			8200	14250
140			9300	16100
160		4450	10450	18000
180		5000	11450	19700
200		5500	12450	21500
225		5950	13600	23600
250		6500	14800	
300	4000	7100	17100	
350	4700	8200	19450	
400	5300	9400	21500	
450	6450	10400	23550	
500	7000	11400		

Table 3.1.J Effective Cross-sectional area of Eaves Gutter for Gradients Flatter than 1:500

Note: Values for tables 3.1.I and 3.1.J were determined from Figure 3.5(B) AS /NZS 3500.3:2003

Steel Fascia System and Accessories

Fielders ZINCALUME® and COLORBOND® Steel Fascia system offers the new home builder an easily installed maintenance free fascia at a fraction of the cost of timber.



FASCIA COVERING fits easily over old timber or asbestos fascia, lasts for years
 • No maintenance • No painting • Full COLORBOND® range
 Screw or nail into place. Install guttering with straps as shown.
 • Rollform Ribs For Greater Strength



Table 3.1.K Steel Fascia System and Accessories:

Guttering and Fascia Accessories

Pre-made COLORBOND®, Galvanised or ZINCALUME® Mitres	Easyfix Pre-moulded Mitres (Plain or Pre-painted)	Gutter Stop Ends (ZINCALUME®, Galvanised or COLORBOND® Finish)	Downpipe Standard Sizes	
Available to suit: Fascia, D, O.G., 150mm Half Round and Halfline Gutter.	Available to suit: O.G., 150mm Half Round and Halfline Gutter.	Available to suit: Fascia, D, O.G., 150mm Half Round and Halfline Gutter.	Square (1800 lengths)	Round (1800 lengths)
			50mm x 50mm 75mm x 50mm 75mm x 75mm 100mm x 50mm 100mm x 75mm 100mm x 100mm 125mm x 100mm 150mm x 100mm	50mm 65mm 75mm 90mm 100mm 125mm 150mm

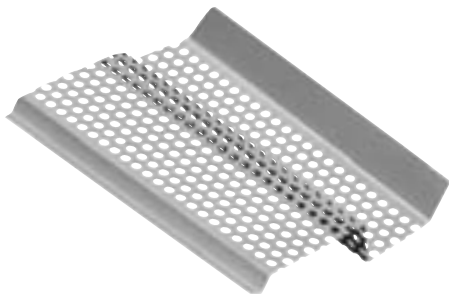
Table 3.1.L Guttering and Fascia Accessories

Downpipe Accessories

OUTLETS	STRAPS	ELBOWS	SHOES

Table 3.1.M Downpipe Accessories

3.2 WaterGate®



Before you buy WaterGate leaf guard check that:

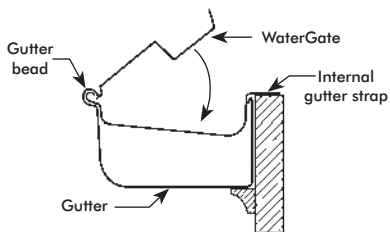
- Your house has standard 125mm wide guttering.
- The roof overhang is about 5cm into the gutter.

How to Install Your WaterGate®

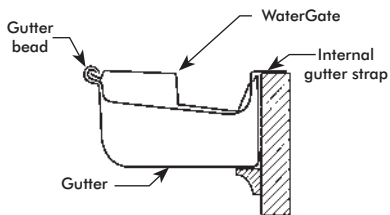
You will need a pair of tin snips for trimming and a thick pair of gloves for protection before installing your WaterGate.

Before a New Roof is Installed

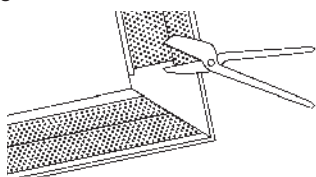
1. Insert the small 'v' shaped end of WaterGate into the gutter's outer edge bead.



2. Lower WaterGate until it sits on the internal gutter straps.



3. Insert further lengths as per Step 1, allowing a 25mm overlap.
4. At gutter corners, cut to 45 degrees with tin snips and butt together.

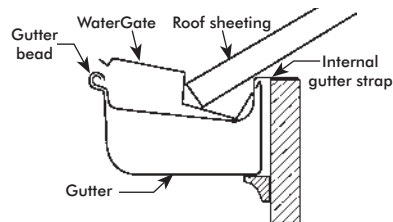


On an Existing Tiled Roof

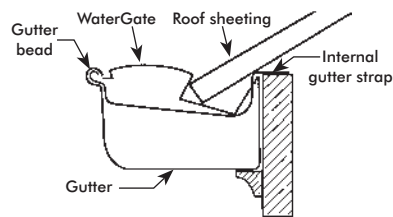
1. For a tiled roof, simply slide back one row of tiles to expose the entire gutter and proceed as above for new roofing, sliding tiles back into place when finished

On an Existing Steel Roof

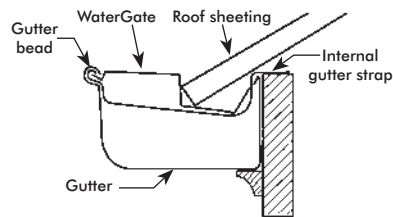
1. Position WaterGate as shown so the flat edge slips up under the roof's edge and is supported beneath by the internal gutter straps.



2. Wearing heavy gloves, compress the WaterGate by hand, by pushing it against the back of the gutter.

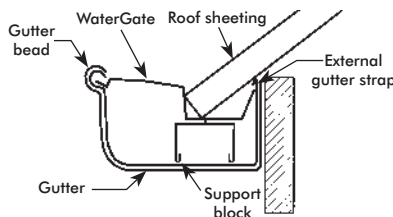


3. This will allow you to insert the outer 'v' shaped edge into the gutter's outer edge bead, clipping the WaterGate securely in place.



Guttering with external brackets.

Support blocks are available from WaterGate stockists. Position support blocks one metre apart and follow as above for new or existing guttering.



REMEMBER You will need tin snips and gloves to install WaterGate®.

3.3 Rainheads and Vents

Adding Style & Sophistication

Fielders offers Australia's largest range of rainheads and vents, with each being meticulously hand made to suit the unique needs of individual projects. This ensures that you receive the perfect product each time. All these rainhead and vent designs are available in a variety of finishes, creating hundreds of creative architectural possibilities.

Fielders rainheads can be ordered in a matching COLORBOND® range to create a neat finish with no rivets. Alternative finishes such as Stainless Steel, Galvanised, ZINCALUME® or Z600 Double Thickness Heritage Galvanised are also available.

Note: The dimensions in the following tables relate to the dimensions shown in figure 3.3.A. These dimensions are approximate only. Contact your local Fielders representative for exact measurements as required.

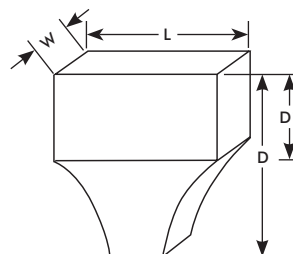


Figure 3.3.A Rainhead Dimensions


Modern Rainheads									
Ned Kelly Type 1		Product Code: R1			Ned Kelly Type 2		Product Code: R2		
	Available Sizes (mm)							Available Sizes (mm)	
	Length	Width	Depth	Length	Width	Depth		Length	Depth
	260	240	350	260	240	450		360	260
Half Cylinder Type 1		Product Code: R3			Half Cylinder Type 2		Product Code: R4		
	Available Sizes (mm)							Available Sizes (mm)	
	Length	Width	Depth	Length	Width	Depth		Length	Depth
	260	240	350	450	200	450		360	260
Conical Type 1		Product Code: R5			Conical Type 2		Product Code: R6		
	Available Sizes (mm)							Available Sizes (mm)	
	Length	Width	Depth	Length	Width	Depth		Length	Depth
	400	200	400	400	200	400		600	250
Conical (Single Overflow)		Product Code: R7			Conical (Large Overflow)		Product Code: R8		
	Available Sizes (mm)							Available Sizes (mm)	
	Length	Width	Depth	Length	Width	Depth		Length	Depth
	300	350	450	380	380	500		360	410
Conical (Three Overflows)		Product Code: R9			Tapered Type 1		Product Code: R10		
	Available Sizes (mm)							Available Sizes (mm)	
	Length	Width	Depth	Length	Width	Depth		Length	Depth
	400	250	600	400	300	500		550	300

Table 3.3.A Modern Rainheads








Modern Rainheads							
Tapered Type 2		Product Code: R11		Tapered Type 3		Product Code: R12	
	Available Sizes (mm)				Available Sizes (mm)		
	Length	Width	Depth		Length	Width	Depth
	400 550	200 250	500 650		400 550	200 250	500 650
U-shape Type 1		Product Code: R13		U-shape Type 2		Product Code: R14	
	Available Sizes (mm)				Available Sizes (mm)		
	Length	Width	Depth		Length	Width	Depth
	400 600	300 400	600 800		600 400	300 400	600 800
1/4 Round		Product Code: R15		1/2 Round Type 1		Product Code: R16	
	Available Sizes (mm)				Available Sizes (mm)		
	Diameter				Diameter		
	300 500 600				400 550 800		
1/2 Round Type 2		Product Code: R17		1/2 Round Type 3		Product Code: R18	
	Available Sizes (mm)				Available Sizes (mm)		
	Diameter				Diameter		
	400 550 800				400 500		
Circular Type 1		Product Code: R19		Circular Type 2		Product Code: R20	
	Available Sizes (mm)				Available Sizes (mm)		
	Diameter				Diameter		
	400 550 800				400 550 800		
Circular Type 3		Product Code: R21		Concave		Product Code: R22	
	Available Sizes (mm)				Available Sizes (mm)		
	Diameter				Length	Width	Depth
	400 550 800				300	200	225
Convex		Product Code: R23		Hopper		Product Code: R24	
	Available Sizes (mm)				Available Sizes (mm)		
	Length	Width	Depth		Length	Width	Depth
	300	200	225		380 450	225 250	275★ 300★

Table 3.3.B Modern Rainheads Continued

Modern Rainheads								
Standard Flat Bottom		Product Code: R25			Standard Tapered Bottom		Product Code: R26	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	380	225	275		300	200	225★	
	450	250	300		380	225	275★	
Special Tapered Bottom		Product Code: R27			Convex Modern		Product Code: R28	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	300	200	225★		500	300	500	
	380	225	275★		600	400	600	
Half Conical		Product Code: R29			Eaves Gutter		Product Code: R30	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	500	250	400		600	150	225	
Scooped Rainhead		Product Code: R31						
	Available Sizes (mm)							
	Length	Width	Depth					
	620	310	260					

Table 3.3.C Modern Rainheads Continued

★ Denotes depth as D1. Refer to figure 3.3.A.

Ornate Rainheads								
Fan-top Type 1		Product Code: RO1			Fan-top Type 2		Product Code: RO2	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	300	200	225		275	220	300	
	380	225	275		300	220	400	
Classic O.G.		Product Code: RO3			The Kent MKI		Product Code: RO4	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	500	300	470		300	200	225★	
	700	500	670		380	225	275★	
					450	250	300★	
The Kent MKII		Product Code: RO5			WoolStore		Product Code: RO6	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	500	275	400		380	250	380	
	600	330	500		500	340	500	
Colonial		Product Code: RO7			Edwardian		Product Code: RO8	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	300	200	150		300	200	225★	
	380	225	200		380	225	275★	
	450	225	250		450	250	300★	
Edwardian Corner		Product Code: RO9			Norfolk		Product Code: RO10	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	150	200	225★		330	250	340	
	190	225	275★		420	300	440	
	225	250	300★					
Victorian Style		Product Code: RO11			Low Profile Traditional		Product Code: RO12	
	Available Sizes (mm)				Available Sizes (mm)			
	Length	Width	Depth		Length	Width	Depth	
	290	210	300		550	200	250	
	330	240	340		700	225	300	
Traditional		Product Code: RO13						
	Available Sizes (mm)							
	Length	Width	Depth					
	250	180	400					
	330	225	500					

Table 3.3.D Ornate Rainheads

★ Denotes depth as D1. Refer to figure 3.3.A.

Vent Your Creativity

Take a look through our dormer vents, gable vents and other variety vents and see how they can enhance your designs. Fielders have been making vents for the last century and as such, a large range of classic and modern styles to suit existing structures or nouveau specifications are available. Just see what effect our 1912 Prince Alfred dormer can have when it crowns a roof line.

So vent your creative urges with Fielders Vents.

Dormer Vents			
1/2 Round Corrugated Top	Product Code: DV1	1/2 Round Flat Top	Product Code: DV2
	Available Sizes (mm) Width Height 600 300 900 450		Available Sizes (mm) Width Height 600 300 900 450
Saddle Style	Product Code: DV3	Contemporary Type 1	Product Code: DV4
	Available Sizes (mm) Width Height 600 300 900 450		Available Sizes (mm) Width Height 600 300 900 450
Contemporary Type 2	Product Code: DV5	Decorative Type 1	Product Code: DV6
	Available Sizes (mm) Width Height 500 600 800 1100		Available Sizes (mm) Width Height 500 800 800 1100
Decorative Type 2	Product Code: DV7	Decorative Type 3	Product Code: DV8
	Available Sizes (mm) Width Height 500 800 800 1100		Available Sizes (mm) Width Height 500 800 800 1100
Decorative Type 4	Product Code: DV9	Decorative Type 5	Product Code: DV10
	Available Sizes (mm) Width Height 500 800 800 1100		Available Sizes (mm) Width Height 500 800 800 1100
Decorative Type 6	Product Code: DV11	Decorative Type 7	Product Code: DV12
	Available Sizes (mm) Width Height 500 250 800 400		Available Sizes (mm) Width Height 500 800 800 1100

Table 3.3.E Dormer Vents

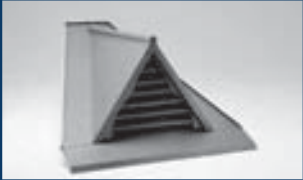


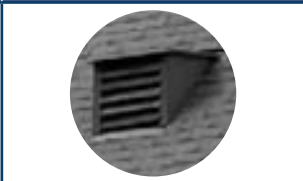


Dormer Vents			
Decorative Type 8	Product Code: DV13	Decorative Type 9	Product Code: DV14
	Available Sizes (mm) Width Height 600 300 900 450		Available Sizes (mm) Width Height 500 800 800 1100
Prince Alfred	Product Code: DV15	Box Style Type 1	Product Code: DV16
	Available Sizes (mm) Width Height 500 800 800 1100		Available Sizes (mm) Width Height 500 500 700 700
Box Style Type 2	Product Code: DV17	Porthole	Product Code: DV18
	Available Sizes (mm) Width Height 500 250 800 400		Available Sizes (mm) Width Height 700 400 1000 600

Table 3.3.F Dormer Vents Continued







Cupola and Other Vents			
Cupola Type 1		Cupola Type 2	
Product Code: OV1		Product Code: OV2	
	Available Sizes (mm) Width Height 450 450 600 600 750 750		Available Sizes (mm) Width Height 450 450 600 600 750 750
Cupola Type 3		Western Rotary	
Product Code: OV3		Product Code: OV4	
	Available Sizes (mm) Width Height 450 450 600 600 750 750		Available Sizes (mm) Diameter 300
Revolving Cowl		Standard Flue Cap	
Product Code: OV5		Product Code: OV6	
	Available Sizes (mm) Diameter 150 200 250		Available Sizes (mm) Diameter 75 100 125 150 200 300
Commercial Ridge		Canopy Vent Pipe	
Product Code: OV7		Product Code: OV8	
	Available Sizes (mm) Width Height Custom made		Available Sizes (mm) Width Height Custom made
Industrial Roof			
Product Code: OV9			
	Available Sizes (mm) Width Height 450 450 600 600 750 750		

Table 3.3.G Cupola and Other Vents


Gable Vents			
Circular 	Product Code: GV1 Available Sizes (mm) Width Height 300 300 380 380 430 430 530 530 600 600	Circular Louvred 	Product Code: GV2 Available Sizes (mm) Width Height 900 900 1200 1200 1500 1500
1/2 Round 	Product Code: GV3 Available Sizes (mm) Width Height 500 250 750 375 1200 600	1/4 Round 	Product Code: GV4 Available Sizes (mm) Width Height 1000 500 1500 750 1800 900
Rectangular (Landscape) 	Product Code: GV5 Available Sizes (mm) Width Height 450 300 600 450 900 600	Rectangular (Portrait) 	Product Code: GV6 Available Sizes (mm) Width Height 450 600 450 900
Triangular 	Product Code: GV7 Available Sizes (mm) Width Height Custom made	Ornate Type 1 	Product Code: GV8 Available Sizes (mm) Width Height 900 900 1200 1200 1500 1500
Ornate Type 2 	Product Code: GV9 Available Sizes (mm) Width Height Custom made	Round Top 	Product Code: GV10 Available Sizes (mm) Width Height 450 600 450 900
Multi-panel Louvre 	Product Code: GV11 Available Sizes (mm) Width Height Custom made	Louvre 	Product Code: GV12 Available Sizes (mm) Width Height Custom made

Table 3.3.H Gable Vents

3.4 Vent Ridge

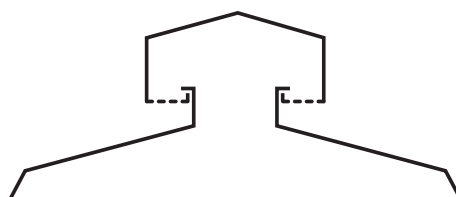
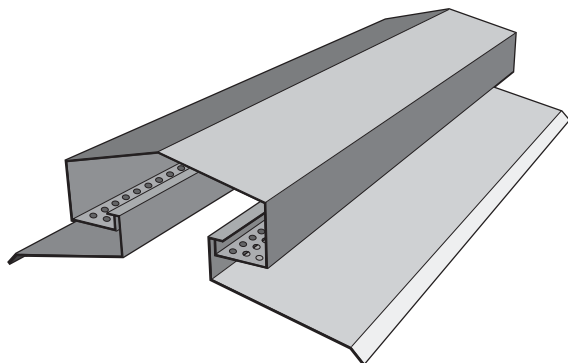


Figure 3.4.A Vent Ridge for Less Than 450mm Throat Size

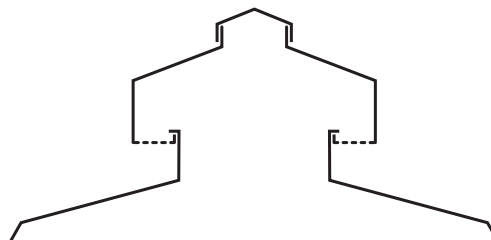


Figure 3.4.B Vent Ridge for 450mm Throat Size and Above

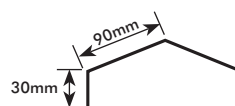


Figure 3.4.C Cappings for Throat Sizes 450mm and Above

The size of the vent ridge should be determined in accordance with the Building Code of Australia, and any relevant state building requirements. In general the minimum ventilation required of a building is 5% of its floor area (section F4, Vol.1, Building Code of Australia 2006).

Available Materials			
Material / Finish	Conforming to	BMT (mm)	Colour
ZINCALUME® Steel	AS 1397 G300 - AZ150	0.50	-
COLORBOND® Steel	AS 1397 G300 - AZ150 and AS 2728	0.50	As Selected
COLORBOND® Ultra Steel	AS 1397 G300 - AZ200 and AS 2728	0.55	As Selected
COLORBOND® Stainless Steel	Grade 430 base 300	0.45	As Selected
Heritage Galvanised	AS 1397 G300 - Z600	0.50	-

Table 3.4.A Vent Ridge Materials

Available Sizes for Vent Ridge (mm)							
Vent Ridge Dimensions	Throat	A	B	C	D	E	Suit Contemporary Ridge
	125	125	80	85	70	154	x = 190
	150	150	80	95	90	175	x = 229
	200	200	80	125	80	235	x = 305
	250	250	130	140	100	276	x = 380
	300	300	130	180	125	344	x = 455
	350	250	155	175	130	363	x = 425
	400	300	150	200	140	417	x = 505
	450	300	200	225	190	375	x = 530
	500	320	200	250	195	430	x = 570
	600	300	207	265	150	500	x = 600

Table 3.4.B Available Sizes for Vent Ridge

Note: The brackets for throat sizes 125, 150 and 200mm are made in 2mm gauge material. Throat sizes 300mm and above are made in 3mm gauge material.

Optional Baffle Flashing

The installation of a baffle flashing is recommended where roofing is subject to strong winds or severe weather conditions.

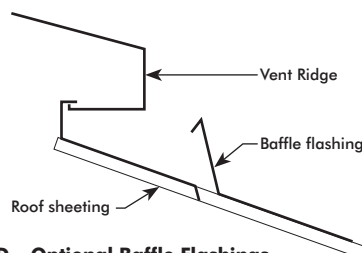


Figure 3.4.D Optional Baffle Flashings

3.5 Cappings

Available Materials			
Material / Finish	Conforming to	BMT (mm)	Colour
ZINCALUME® Steel	AS 1397 G300 - AZ150	0.50	
COLORBOND® Steel	AS 1397 G300 - AZ150 and AS 2728	0.50	As Selected
COLORBOND® Ultra Steel	AS 1397 G300 - AZ200 and AS 2728	0.55	As Selected
COLORBOND® Stainless Steel	Grade 430 base 300	0.45	As Selected
Heritage Galvanised	AS 1397 G300 - Z600	0.50	

Table 3.5.A Cappings Materials

Note: Dimensions on the following diagrams apply to SA only. Please check with your local Fielders representative for state specific dimensions.

350mm Roll Top Ridge Cap

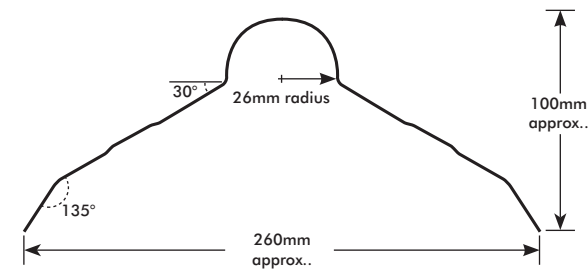
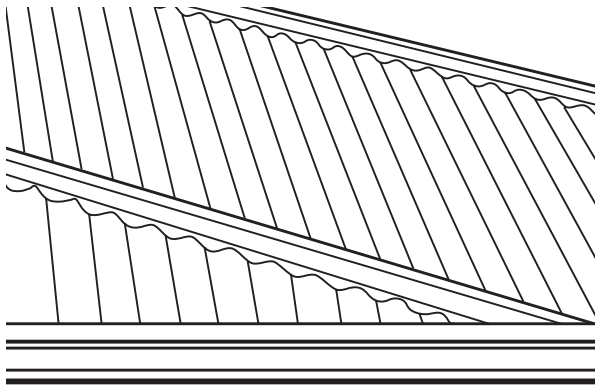


Figure 3.5.A 350mm Roll Top Ridge Capping*

Low Profile Ridge

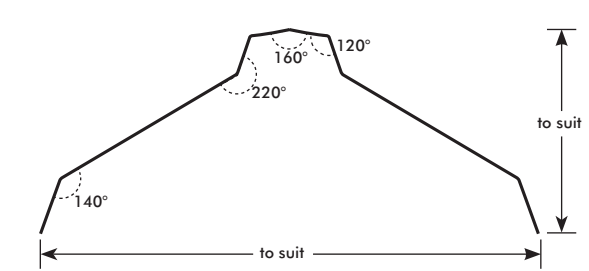
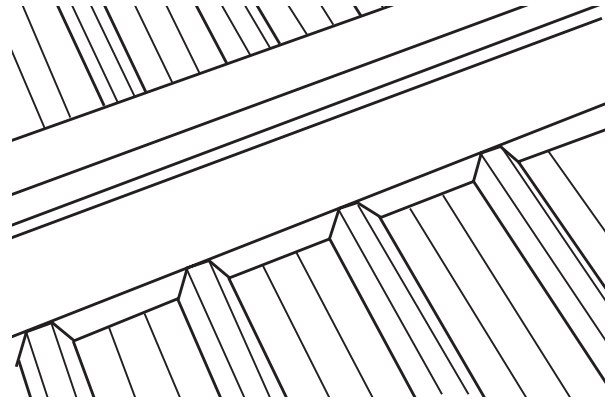


Figure 3.5.B Low Profile Ridge Capping

* Also available in ZINCALUME® and COLORBOND® 0.42 BMT G550

Barge Capping

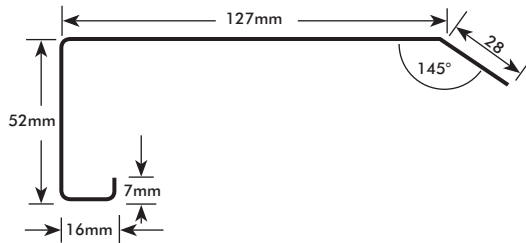
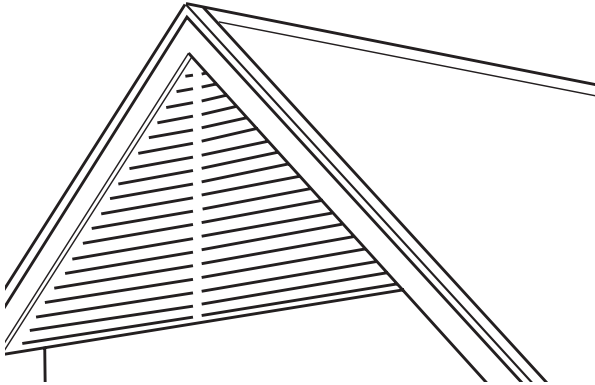


Figure 3.5.C Barge Capping

Edge Roll

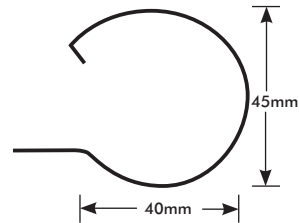
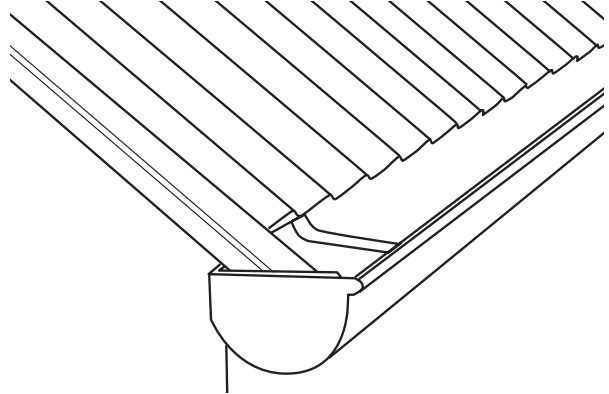


Figure 3.5.E Edge Roll

Barge Roll

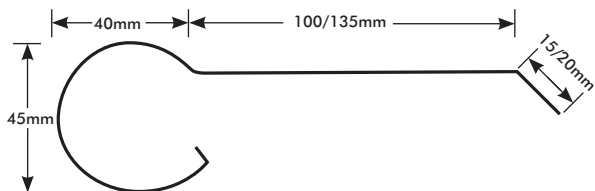
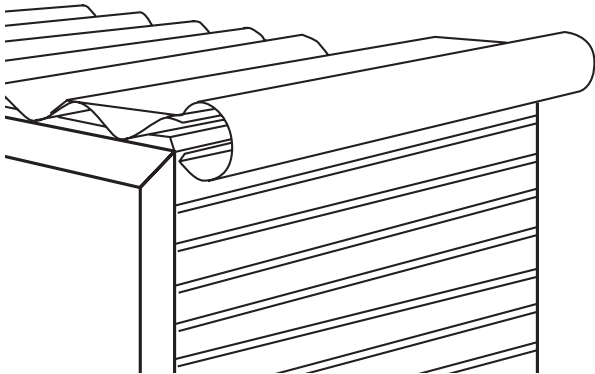


Figure 3.5.D Barge Roll

Barge Roll Caps

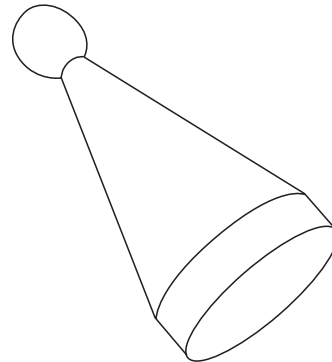


Figure 3.5.F Madonna Cap

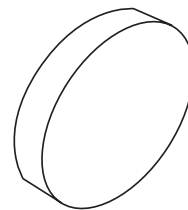


Figure 3.5.G Dome Cap

Note: Dimensions on these diagrams apply to SA only. Please check with your local Fielders representative for state specific dimensions.

A few things our imitators can't copy.

Products that attempt to copy COLORBOND® steel aren't tested in Australia's harsh conditions. They aren't backed by a BlueScope Steel warranty.*

And who knows if they'll offer the exceptional corrosion resistance of COLORBOND® steel.

Colorbond®



So don't get stuck with a copy. Insist on genuine COLORBOND® steel.

For more information telephone BlueScope Steel Direct on 1800 022 999 or visit www.colorbond.com COLORBOND® steel. You've made the right choice.