

Roofing									
Roofing, Cladding, Fascia & Soffits Steel Grade	BMT	Weight	Cover	Rib	Pitch	Internal Span (End Span) Comb. AS4055 N2 (W33)			
Hi Tensile G550 Mild G300	Base Thick. (mm)	Per m <sup>2</sup> (kg)	Cover Width (mm)	Rib Height (mm)	Recomm. Minimum Roof Fall	Maximum Roofing Spans Internal (End)		Maximum Walling Spans Internal (End)	
<b>Stramit® Corrugated G550</b> 	0.42 0.48	4.35 4.93	762 762	16 16	5° (1 in 12) 5° (1 in 12)	1200 1600	(1000) (1300)	2600 2800	(2100) (2250)
<b>Stramit® Curving Quality G300</b> (Bullnosing) ex Brisbane, ex Mackay	0.60	6.09	762	16					
<b>Curving Corrugated (Bullnosing) G300</b> Brisbane, Mackay 	0.60	6.09	762	16	5° (1 in 12)	1200	(950)	1700	(1350)
<b>Stramit Monoclad® G550</b> 	0.35 0.42 0.48	3.59 4.35 4.93	762 762 762	29 29 29	2° (1 in 30)	- 1700 2300	- (1400) (1900)	3000 3000 3000	(2500) (2500) (2500)
<b>Stramit Longspan® G550</b> Ex Brisbane 	0.42 0.48	4.74 5.37	700 700	27 27	1.5° (1 in 40) 1.5° (1 in 40)	2100 2700	(1750) (2250)	3000 3000	(2500) (2500)
<b>Stramit Speed Deck Ultra® G550</b> Ex Brisbane 	0.42 0.48	4.74 5.37	700 700	43 43	1° (1 in 60) 1° (1 in 60)	2100 2700	(1750) (2250)	3000 3000	(2500) (2500)

*Stramit Longspan® spans above are calculated on using 4 fixings across each sheet*

Wall Cladding									
Roofing, Cladding, Fascia & Soffits Steel Grade	BMT	Weight	Cover	Rib	Pitch	Internal Span (End Span) Comb. AS4055 N2 (W33)			
<b>Stramit K-Panel® G550</b> Ex Brisbane 	0.35 0.42	3.17 3.84	864 864	12 12	- -	- -	- -	1500 1700	(1250) (1360)
<b>Stramit Mini Corry® G550</b> Ex Brisbane 	0.42 0.48	4.02 4.56	825 825	6 6				1200	(1040)
<b>Stramit Minirib® G550</b> 	0.42	3.68	900	4				1200	(1000)
<b>Stramit® C-Clad 280 G300</b> Ex Brisbane 	0.55	5.85	280	15				1700	(1400)
<b>Stramit® Premier G300</b> Ex Brisbane 	0.55		300	15				3000	(2500)

### Fasteners

Note: 14 gauge screws to be used in cyclonic areas

Fixing to Timber	Fixing to Steel
Crest fix roof M6 x 50 Roof Zip hex. head	Crest fix roof M6 x 50 Roof Zip hex. head
Pan fix walls 12 x 25 Type 17 hex. head	Crest fix roof 12 x 35 SDS hex. head Pan fix walls 10 x 16 self drill
Crest fix roof 12 x 65 Type 17 hex. head	Crest fix roof 12 x 45 SDS hex. head Pan fix walls 10 x 16 self drill
Pan fix walls 12 x 25 Type 17 hex. head	Pan fix walls 10 x 16 self drill
M6 x 50 Roof Zip hex. head	12 x 30 self drill hex. head

### Fasteners

Pan fixing 12 x 25 Type 17 hex. head	Pan fixing 10 x 16 self drill hex. head
Pan fixing 10 x 30 Ripple Type 17	Pan fixing 10 x 20 Ripple Tek
Pan fix 12 x 25 Type 17 hex. head	Pan fix 10 x 16 self drill hex. head
Wafer head screws 10 x 25 Type 17	Wafer head screws 10 x 16 self drill
Wafer head screws 10 x 25 Type 17	Wafer head screws 10 x 16 self drill

### Standard Flashings

Ridge Capping	Valley Gutter	Barge/Apron Flashing	Miscellaneous Flashing
<b>Stramit® Roll Barge Cap</b>	<b>Ribbed</b>	<b>Stramit® Compact Barge Capping</b>	<b>Corner Flashing</b>
		<b>Stramit® M Pattern Barge Capping</b>	

### Structural

Structural Decking	Steel Grade	Base Metal Thickness (mm)	Weight (kg/m <sup>2</sup> )	Cover (mm)	Rib Height (mm)	Slab Thickness (unpropped) (mm)	Single* Span (kg/m)	Fasteners (side lap)	BMT
<b>Stramit Condeck HP®</b> Brisbane only	G550	0.75	9.89	300	55	100 120 130 150	2020 1920 1870 1790	10x16 Hex SD	1.0 1.0 1.6
		1.00	13.07	300	55	100 120 130 150	2360 2240 2180 2090		

Note: Check slab reinforcement requirements with your engineer. \* Centre to centre support distance.

Stramit® Edgeforma: 100mm cut to length (8m max), 125mm cut to length (8m max), 150mm cut to length (3.6m max)

Condeck HP

Suspended Ceiling Clips (2 part)

<b>Stud, Plate &amp; Nogging</b> Nogging 72 x 34 x 7.5m Stud 75 x 32 x 7.5m Plate 78 x 31 x 7.5m	<b>Stramit® Flooring</b> Bearing Joist Screw (self-tapping) Bracket Angle Connector	<b>Stramit® C &amp; Z Purlins</b>	<b>Stramit® Top Hats</b> 64 x 34 x 20 x 6 (AxBxCxD) 96 x 34 x 20 x 6 (AxBxCxD) 120 x 40 x 25 x 10 (AxBxCxD)	<b>Stramit® Roof Batten</b> 40 x 40 x 15 x 6.5m <b>Cyclonic Roof Batten</b> 40 x 40 x 16 x 7.5m	Fixings into Stramit® Roof Battens <b>Stramit® Corrugated Stramit Monoclad®</b> M6 x 50 Hex Head Roof Zip	<b>Stramit® Stiffened Top Plate</b> Length 7.6m	<b>Stramit® Safety Batten</b> Length 6.1m	<b>Stramit® Ceiling Battens</b> Length 6.1m
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### Insulation

#### Fletcher Insulation

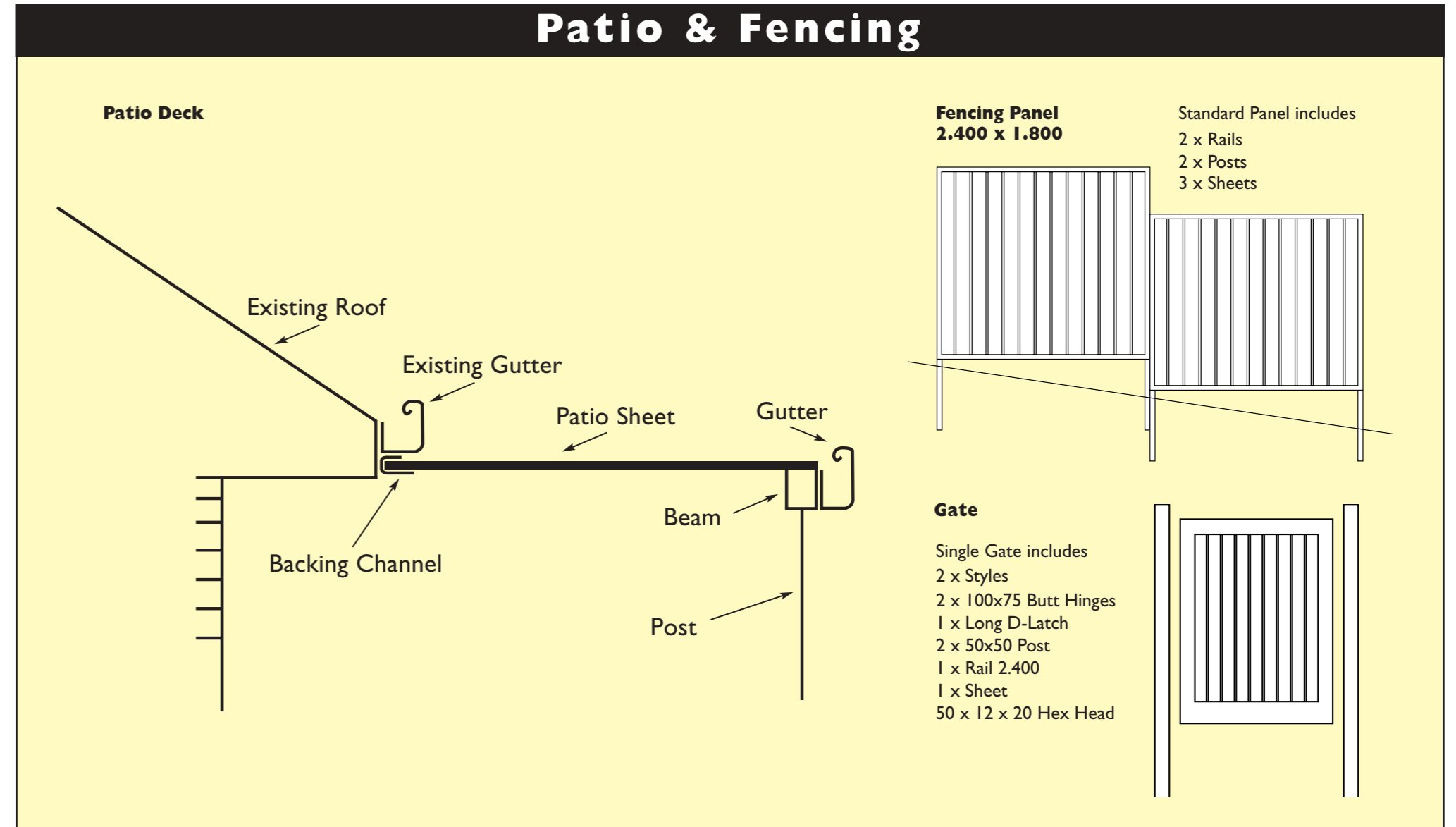
**Sisalation® Foil**  
Light Anti-glare • Medium Grade • Medium Anti-glare  
1.35m x 60m/20m Rolls

**Roofing Wire**  
150x150x1800 Mesh WM1.6 (1.6mm x 50m Roll)  
300x150x1800 Safety Mesh (2.0mm x 50m Roll)

**Permastop Blanket**  
Foil adhered - Light • Medium • Heavy  
20m x 55mm (24m<sup>2</sup>)  
15m x 75mm (18m<sup>2</sup>)

**Building Blanket Plain**  
20m x 55mm (24m<sup>2</sup>)  
15m x 75mm

Gutter & Accessories							
ECSA = Effective Cross-Sectional Area	Metal Fascia Bkt		Timber Fascia Bkts		Angles Conventional	Return End	Stop End Blanks
	Internal	External	Internal	External			
<b>Stramit® Quad 175</b>  100 175 ECSA 14,500mm <sup>2</sup>	Concealed Stiffener Snap Clip	Concealed	Overstrap Spike	N/A	N/A	N/A	Left Hand Right Hand
<b>Stramit® Quad 150</b>  81 150 ECSA 8,600mm <sup>2</sup>	Concealed Stiffener Snap Clip	Concealed	T Head Overstrap Spike	Internal	Left Hand	Left Hand	Left Hand Right Hand
<b>Stramit® Quad 125</b>  70 125 ECSA 6,200mm <sup>2</sup>	T Head	N/A	T Head Spike	External	Right Hand	Right Hand	Right Hand
<b>Stramit Queensland® Quad</b>  74 130 ECSA 8,100mm <sup>2</sup>	Concealed Stiffener Snap Clip	Concealed	Spike	External	N/A	N/A	Left Hand Right Hand
<b>Stramit® M Pattern</b>  85 122 ECSA 7,900mm <sup>2</sup>	Concealed Stiffener Snap Clip	Concealed	N/A	Internal & External	N/A	N/A	Left Hand Right Hand
<b>Stramit® S Pattern Ex Brisbane</b>  25 90 Stock 6.0m OW SC ZA	Stiffener	Cutting Internal Corners Cut and fold gutter to the required angle, pop rivet and seal. (Dimensions shown are for 90° angle corners). Cutting External Corners Assemble in a similar manner to the internal corner method. Stramit Compact Gutter® 232mm Stramit® M Pattern Gutter 256mm	Stramit Compact Gutter® 232mm Stramit® M Pattern Gutter 256mm	N/A	N/A	N/A	Left Hand Right Hand
<b>Stramit Compact Gutter® Ex Brisbane</b>  68 111 ECSA 6,550 mm <sup>2</sup>	Concealed Stiffener Snap Clip	Concealed	Nozzles to suit Half Round Gutter	N/A	N/A	N/A	Left Hand Right Hand
<b>Stramit Half Round Gutter®</b>  Max Length 5,200 mm	Half Round Brackets Type A1	Fabricated Heavy Duty Half Round Brackets Type A4 (H/Duty required 200mm & over)	Nozzles to suit Half Round Gutter	N/A	N/A	N/A	Left Hand Right Hand
<b>Stramit® Fascia &amp; Accessories</b>  189 33	Standard Rafter Bracket	Barge Bracket	Apex Joiner	Splice Plate	External Corner	Internal Corner	Barge Corner Left or Right Hand
<b>Stramit® Downpipe &amp; Accessories</b>  Rectangular 100 x 50, 100 x 75, 100 x 100, 100 x 150 Round 85 diameter, 100 diameter	Astragals (Straps)	Nozzles (Pops)	Adjustable Offsets 100 x 75	Crimped Bends	N/A	N/A	N/A



### Custom Flashings

**Ordering Procedure**

- Choose appropriate profile
- Nominate colour side (if applicable)
- Nominate dimensions & angles
- Nominate the quantity and length

**Example**  
 Type 4  
 Beige on side C  
 A = 15mm, B = 100, C = 150, D = 150  
 CB = 90°, CD = 90°, AB = 45°

Type 1	Type 2	Type 3	Type 4	Type 5	Type 6	Type 7
Type 8	Type 9	Type 10	Type 11	Type 12	Type 13	Type 14
Type 15	Type 16	Type 17	Type 18	Type 19	Type 20	Type 21
Type 22	Type 23	Type 24	Type 25	Type 26	Type 27	Type 28
Type 29	Type 30	Type 31	Type 32	Type 33	Type 34	Type 35