

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 ² (kg)	Cover Width (mm)	Rib Height (mm)	Recomm. Minimum Roof Fall	Maximum Roofing Spans Internal (End)	Maximum Walling Spans Internal (End)	
Stramit® Corrugated G550 	0.42 0.48	4.35 4.93	762 762	16 16	5° (1 in 12) 5° (1 in 12)	1200 (1000) 1600 (1300)	2600 (2100) 2800 (2250)	
Stramit® Curving Quality G300 (Bullnosing) ex Brisbane, ex Mackay	0.60	6.09	762	16				
Curving Corrugated (Bullnosing) G300 Brisbane, Mackay 	0.60	6.09	762	16	5° (1 in 12)	1200 (950)	1700 (1350)	
Stramit Monoclad® G550 	0.35 0.42 0.48	3.59 4.35 4.93	762 762 762	29 29 29	2° (1 in 30)	- 1700 (1400) 2300 (1900)	3000 (2500) 3000 (2500) 3000 (2500)	
Stramit Longspan® G550 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 (1750) 2700 (2250)	3000 (2500) 3000 (2500)	Stramit Longspan® spans above are calculated on using 4 fixings across each sheet
Stramit Speed Deck Ultra® G550 Ex Brisbane 	0.42 0.48	4.74 5.37	700 700	43 43	1° (1 in 60) 1° (1 in 60)	2100 (1750) 2700 (2250)	3000 (2500) 3000 (2500)	

Wall Cladding								
Roofing, Cladding, Fascia & Soffits Steel Grade	BMT	Weight	Cover	Rib	Pitch	Internal Span (End Span) Comb. AS4055 N2 (W33)		
Stramit K-Panel® G550 Ex Brisbane 	0.35 0.42	3.17 3.84	864 864	12 12	- -	- -	1500 (1250) 1700 (1360)	
Stramit Mini Corry® G550 Ex Brisbane 	0.42 0.48	4.02 4.56	825 825	6 6		- -	1200 (1040)	
Stramit Minirib® G550 	0.42	3.68	900	4		- -	1200 (1000)	
Stramit® C-Clad 280 G300 Ex Brisbane 	0.55	5.85	280	15		- -	1700 (1400)	
Stramit® Premier G300 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
Stramit® Roll Barge Cap	Ribbed	Stramit® Compact Barge Capping	Corner Flashing
		Stramit® M Pattern Barge Capping	

Structural

Structural Decking	Steel Grade	Base Metal Thickness (mm)	Weight (kg/m ²)	Cover (mm)	Rib Height (mm)	Slab Thickness (unpropped) (mm)	Single* Span (kg/m)	Fasteners (side lap)	BMT
Stramit Condeck HP® 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) 1.0
125mm cut to length (8m max) 1.0
150mm cut to length (3.6m max) 1.6

Condeck HP

Suspended Ceiling Clips (2 part)

Stud, Plate & Nogging
Nogging 72 x 34 x 7.5m
Stud 75 x 32 x 7.5m
Plate 78 x 31 x 7.5m

Stramit® Flooring
Bearing
Joist
Screw (self-tapping)
Bracket
Angle Connector

Stramit® C & Z Purlins

Stramit® Top Hats
64 x 34 x 20 x 6 (AxBxCxD)
96 x 34 x 20 x 6 (AxBxCxD)
120 x 40 x 25 x 10 (AxBxCxD)

Stramit® Roof Batten
40 x 40 x 15 x 6.5m
Cyclonic Roof Batten
40 x 40 x 16 x 7.5m

Stiffened Top Plate
Length 7.6m

Stramit® Safety Batten
Length 6.1m

Stramit® Ceiling Battens
Length 6.1m

Fixings into **Stramit® Roof Battens**
Stramit® Corrugated Stramit Monoclad®
M6 x 50 Hex Head Roof Zip

Insulation

Fletcher Insulation

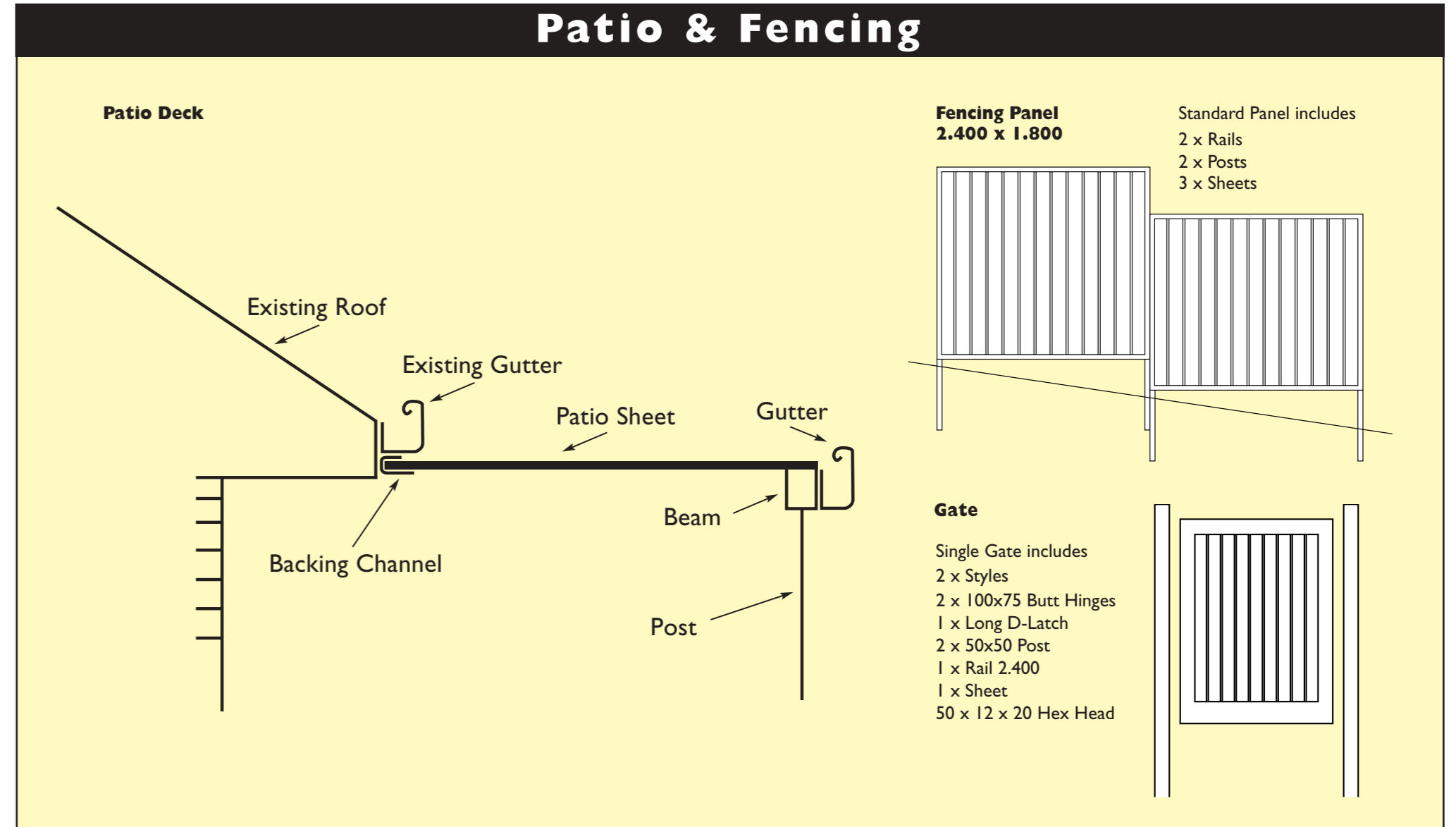
Sisalation® Foil
Light Anti-glare • Medium Grade • Medium Anti-glare
1.35m x 60m/20m Rolls

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 (24m²)
15m x 75mm (18m²)

Building Blanket Plain
20m x 55mm (24m²)
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			
Stramit® Quad 175 100 175 ECSA 14,500mm ²	Concealed Stiffener Snap Clip	Concealed	Overstrap Spike			N/A	
Stramit® Quad 150 81 150 ECSA 8,600mm ²	Concealed Stiffener Snap Clip	Concealed	T Head Overstrap Spike	Internal		Left Hand	Left Hand
Stramit® Quad 125 70 125 ECSA 6,200mm ²	T Head	N/A	T Head Spike	External		Right Hand	Right Hand
Stramit Queensland® Quad 74 130 ECSA 8,100mm ²	Concealed Stiffener Snap Clip	Concealed	Spike				Left Hand Right Hand
Stramit® M Pattern 85 122 ECSA 7,900mm ²	Concealed Stiffener Snap Clip	Concealed	N/A	Internal & External		N/A	
Stramit® S Pattern Ex Brisbane 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® Ex Brisbane 68 110 ECSA 6,550 mm ²	Concealed Stiffener Snap Clip	Concealed					
Stramit Half Round Gutter® 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				
Stramit® Fascia & Accessories 189 33	Standard Rafter Bracket	Barge Bracket	Apex Joiner	Splice Plate	External Corner	Internal Corner	Barge Corner Left or Right Hand
Stramit® Downpipe & Accessories	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	



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