

# STRAMIT® CORRUGATED

ROOF AND WALL CLADDING

product technical manual

## **Selection & Specification**



#### **Features**

- Economical low cost roof and wall cladding available in long lengths.
- Easy Fixing conventional through fixed screws maximise performance and installation.
- 762mm Cover quick installation and easy handling.
- Hi-tensile Steel light weight and high strength.
- 5° Minimum Pitch to suit most traditional applications.
- Anti-capillary Side Laps I<sup>1</sup>/<sub>2</sub> rib overlaps for weather protection.
- Spring Curving ideal for curved roofs.
- Curving Quality available in G300 steel for architectural roofs or bullnosing.
- Fully Tested a full range of load performance tables to suit most applications.

#### **Applications**

The soft uniformity of **Stramit® Corrugated** cladding gives it a unique versatility for architectural applications. Still favoured for traditional styled housing, it is also the first choice for contemporary steel-roofed homes.

**Stramit® Corrugated** cladding is the most readily curved roofing profile either spring-curved or bullnosed. This has helped to make it popular for smaller commercial applications in both roofing and walling.

**Stramit® Corrugated** cladding is only intended for use in commercial/industrial/residential roof or wall cladding applications. Do not use for any other purpose.

#### **IMPORTANT NOTE**

The information contained within this brochure is for general use and information only. Before application in a particular situation, Stramit recommends that you obtain appropriate independent qualified expert advice confirming the suitability of product(s) and information in question for the application proposed. While Stramit accepts its legal obligations, be aware however that to the extent permitted by law, Stramit disclaims all liability (including liability for negligence) for all loss and damage resulting from the use of the information provided in this brochure.

#### **Materials**

Stramit® Corrugated decking is manufactured from G550 or G300 colour coated steel, aluminium-zinc-magnesium or zinc-aluminium alloy coated steel. In some locations galvanised and severe environment colour coated steel may be available by arrangement. Colour coated steels are in accordance with AS2728 — Category 3 and, for the substrate, with AS1397. Aluminium-zinc-magnesium alloy coated AM100/AM125, zinc-aluminium alloy coated AZ150 and galvanised Z450 conform to AS1397.

Stramit has a comprehensive range of colours as standard. Ask your nearest Stramit location for colour availability.

# STRAMIT® CORRUGATED CLADDING – SHEETING MASS (kg/m² of roof area)

thickness bmt	grade	ZINCALUME®	COLORBOND®	GALVANISED
0.42mm	550MPa	4.28	4.35	4.65
0.48mm	550MPa	4.86	4.93	5.23
0.60mm	300MPa	6.02	6.09	6.39

#### **Adverse Conditions**

**Stramit** Corrugated roof and wall cladding will give excellent durability in almost all locations. It is however important to choose the correct coating for each application environment as shown in the table below. Durability recommendations do vary based on the application of the product, in roofing or walling installations. Please read the tables below carefully.

suitability of	roof shee	ting - site	e condition	wall cladding - distance from	
coating type	benign/ moderate	marine	severe marine	very severe marine	marine environment
Zinc-Aluminium (AZ150)	•	×	×	×	>1km
ZINCALUME® (AM125)	•	•	×	×	>1km
COLORBOND®	<b>✓</b>	•	×	×	>1km
COLORBOND® METALLIC	· /	X	×	×	>1km
COLORBOND® ULTRA	N/A	N/A	•	X	501m-1000m
COLORBOND® STAINLES	S N/A	N/A	N/A	<b>✓</b>	0m-500m

The approximate site exposure conditions in the table above are defined below.

	roof sheeting - distance of site from					
site exposure condition	breaking surf/ exposed marine	calm marine				
benign	>1km	>1km				
moderate	401m-1000m	201-1000m				
marine	201m-400m	101m-200m				
severe marine	101m-200m	0m-100m				
very severe marine	0m-100m	N/A				

The suitability and exposure tables above are current at the time of publication and are guidelines only; conditions will vary from site to site. Please check the Bluescope Technical Bulletins at www.bluescopesteel.com.au for the latest information and guidance on selection, maintenance and durability. If uncertain about the appropriate coating for a particular application, or if the product is to be used in environments affected by industrial emissions, fossil fuel combustion, animal farming, or has unwashed areas, please contact your nearest Stramit office for advice.

#### Compatibility

All building products need to be checked for compatibility with adjacent materials. These checks need to be for both direct contact between materials, and where water runs from one material to another. The following guidelines generally avoid material incompatibility:

- For zinc-aluminium alloy coated steel, colour coated steel and galvanised steel roofs avoid copper, lead, green or treated timber, stainless steel, uncoated steel and mortar or concrete.
- In addition galvanised steel roofs should not receive drainage from aluminium or any inert materials, such as plastics, glass, glazed tiles, colour coated and zinc-aluminium alloy. Contact Stramit for more detailed information.
- The profiles of G300 and G550 Corrugated cladding may vary and should not be used in overlapping configurations.

#### **Testing**

Stramit has in-house, purpose built, testing equipment used to design, develop and improve products for the Australian market. In addition many Stramit products are tested or witnessed by independent organisations. These include:

- Cyclone Structural Testing Station (James Cook University)
- · University of Queensland

This ongoing research and development activity ensures that Stramit remains at the forefront of innovation, design and consumer information.

#### **Architectural Specification**

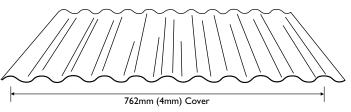
This specification can be found on the Stramit web site and can be easily downloaded onto your documentation.

The roofing/walling shall be 0.42 (or 0.48) mm BMT Stramit® Corrugated cladding in continuous lengths with sinusoidal ribs 16mm high, spaced at 76.2mm centres in accordance with AS1445. Sheeting material shall be protected steel sheet to Australian Standard AS1397, with a minimum yield stress of 550MPa (Grade G550) and an AMI00/AZI50 coating with an oven-baked paint film of selected colour, or a plain AM125/AZ150 coating. The sheeting shall be fixed to the purlins/girts in accordance with the manufacturer's recommendations. Suitable fixing screws in accordance with Australian Standard AS3566, Class 3, shall be used at every support with side lap fasteners installed at mid span if required. Sheets shall be laid in such a manner that the approved side lap faces away from the prevailing weather. A minimum of 50mm shall be provided for projection into gutters. Flashings shall be supplied in compatible materials as specified; minimum cover of flashing shall be 150mm. All sheeting shall be fixed in a workman-like manner, leaving the job clean and weathertight. Repair minor blemishes with touch-up paint supplied by the roof manufacturer. All debris (nuts, screws, cuttings, filings etc.) shall be cleaned off daily.

NOTE: 0.60mm G300 Corrugated has a 300MPa steel grade.

### Design

The spans shown below take account of 'normal' foot traffic and wind resistance including local pressure zone effects. Pressures are based on AS4055 or AS1170.2. Where the two standards differ, the worst case has been taken for each



classification. Data should only be used for buildings 7m or less in height, 1000m<sup>2</sup> or less in area, where both length and width exceed the building height and site is unaffected by land topography.

		STRAM	IT® COI	RRUGA	ATED (	CLADDING	– MA>	(IMUM	SPAN	CHAF	RT (mm)		
	fasteners		roofs - al	l areas u	nless no	oted*			walls	5		overhangs	
bmt (mm)	per sheet at each support	pressu service -ability	re (kPa) strength	double spans	equal spans	internal (end) span combination	press service -ability	sure (kPa) strength	double spans	equal spans	internal (end) span combination	free edge	stiffened edge
NI	or Region A	A (TC3, F	S) WIND	CLASS	IFICAT	ION							
0.42	3/5 screws	1.07	1.81	900	900	1200 (1000)	0.55	0.94	2150	2150	2600 (2150)	100	250
0.48	3/5 screws	1.07	1.81	1200	1200	1600 (1300)	0.55	0.94	2350	2350	2850 ( 2350)	100	300
0.60	3/5 screws	1.07	1.81	900	900	1200 (1000)	0.55	0.94	2600	2600	2700 (2250)	100	250
N2	N2 or Region B (TC3, FS) or Region A (TC2.5, PS) WIND CLASSIFICATION												
0.42	3 screws	1.05	1.75	900*	900*	1200 (1000)*	0.79	1.31	1750	1750	2350 (1950)	100	200
0.42	3 screws 5 screws	1.53 1.53	2.53 2.53	900 900	900 900	<i>1100 (950)</i> 1200 (1000)	0.79	1.31	1900	1900	2300 (1900)	100	200
	3 screws	1.05	1.75	1200*	1200*	1600 (1300)*	0.79	1.31	1950	1950	2450 (2050)	100	250
0.48	3 screws 5 screws	1.53 1.53	2.53 2.53	1100 1200	1100 1200	1450 (1200) 1600 (1300)	0.79	1.31	2100	2100	2500 (2100)	100	250
0.60	3 screws 5 screws	1.53 1.53	2.53 2.53	900 900	900 900	1200 (1000) 1200 (1000)	0.79 0.79	1.31	2300 2250	2300 2250	2400 (2000) 2700 (2250)	100	200 200
N3						IS) WIND CLA			2230	2230	27 00 (2250)	100	
	3 screws	1.32	2.70	900*	900*	1200 (1000)*	0.99	2.03	1550	1550	2050 (1700)	50	150
0.42	3 screws	1.92	3.92	700	700	900 (750)					` ,		
	5 screws	1.92	3.92	900	900	1200 (1000)	0.99	2.03	1750	1750	2100 (1750)	50	150
0.40	3 screws	1.32	2.70	1200*	1200*	1600 (1300)*	0.99	2.03	1700	1700	2100 (1750)	50	200
0.48	3 screws 5 screws	1.92 1.92	3.92 3.92	950 1200	950 1200	1200 (1000) 1600 (1300)	0.99	2.03	1900	1900	2300 (1900)	50	200
0.60	3 screws 5 screws	1.92 1.92	3.92 3.92	900 900	900 900	1200 (1000) 1200 (1000)	0.99 0.99	2.03 2.03	2100 2000	2100 2000	2150 (1750) 2400 (2000)	50 50	150 150

\* Where roof pitch is less than 10 degrees, use spans given in red italics for roof corners.

Internal spans must have both end spans 20% shorter. TC - Terrain category. FS, PS, NS - Full, partial and no shielding.

Values are only valid for use with steel members of I.5mm or thicker. Where thinner supports are used, fastener capacity must be checked. Refer to Stramit Top Hat & Battens Product Technical Manual for more information.

For more specific applications **Stramit** Corrugated cladding must be designed to the pressure and foot traffic limitations below.

#### **Pressures**

	CTD A MIT®	COPPLICA	TED CL	\DDING	SERV	ICEARI		MIT STA	TE CAE	ACITY		
thickness	fasteners	span	TED CE	TED CLADDING - SERVICEABILITY LIMIT STATE CAPACITY (kPa) at the spans (mm) shown								
bmt(mm)	per sheet	type	600	900	1200	1500	1800	2100	2400	2700	3000	
		internal	2.41	1.93	1.44	1.27	1.10	0.98	0.76	0.59	0.45	
	3	equal	2.15	1.68	1.39	1.05	0.74	0.60	0.44	0.31	0.20	
		double	2.15	1.68	1.39	1.05	0.74	0.60	0.44	0.31	0.20	
0.42		internal	8.19	6.13	3.17	2.20	1.50	1.00	0.69	0.50	0.37	
	5	equal	6.97	4.55	2.54	1.50	0.89	0.61	0.42	0.30	0.24	
		double	6.97	4.55	2.54	1.50	0.89	0.61	0.42	0.30	0.24	
	3	internal	4.12	2.87	1.95	1.52	1.23	1.01	0.83	0.68	0.55	
		equal	4.12	2.07	1.39	1.15	0.91	0.72	0.56	0.39	0.31	
		double	4.12	2.07	1.39	1.15	0.91	0.72	0.56	0.39	0.31	
0.48		internal	8.19	6.30	4.41	2.73	1.82	1.26	0.90	0.65	0.47	
	5	equal	6.97	5.49	2.99	1.82	1.18	0.79	0.54	0.36	0.23	
		double	6.97	5.49	2.99	1.82	1.18	0.79	0.54	0.36	0.23	
		internal	4.76	3.57	2.63	1.95	1.46	1.08	0.79	0.55	0.36	
	3	equal	4.45	3.33	2.36	1.83	1.27	1.01	0.74	0.52	0.34	
		double	4.45	3.33	2.36	1.83	1.27	1.01	0.74	0.52	0.34	
0.60		internal	9.54	6.39	3.81	2.54	1.81	1.34	1.02	0.79	0.62	
	5	equal	9.54	4.61	2.74	1.81	1.27	0.92	0.68	0.51	0.38	
		double	9.54	4.61	2.74	1.81	1.27	0.92	0.68	0.51	0.38	

STR	AMIT® COF	RRUGATED	CLADDI	NG – ST	<b>TRENGT</b>	H LIMI	T STATI	E CAPA	CITY (N	on-cyclo	onic)			
thickness	nickness fasteners	span type		(kPa) at the spans (mm) shown										
bmt(mm)	per sheet		600	900	1200	1500	1800	2100	2400	2700	3000			
0.42	3	internal equal double	10.33 10.33 10.33	9.45 6.83 6.83	6.08 4.52 4.52	5.15 3.91 3.91	4.22 3.30 3.30	3.82 3.18 3.18	3.43 2.53 2.53	2.84 2.01 2.01	2.35 1.58 1.58			
0.42	5	internal equal double	12.43 11.41 11.41	12.43 10.50 10.50	10.20 7.25 7.25	9.29 6.82 6.82	7.81 6.39 6.39	6.60 5.26 5.26	5.60 4.35 4.35	4.78 3.60 3.60	4.08 2.98 2.98			
0.48	3	internal equal double	12.43 11.41 11.41	10.03 9.34 9.34	7.92 7.14 7.14	6.37 5.62 5.62	4.50 4.37 4.37	4.08 3.69 3.69	3.66 3.04 3.04	3.11 2.53 2.53	2.66 2.10 2.10			
0.40	5	internal equal double	12.43 11.41 11.41	12.43 10.31 10.31	11.87 9.30 9.30	9.56 8.29 8.29	7.84 7.64 7.64	6.53 6.25 6.25	5.50 5.00 5.00	4.67 3.94 3.94	3.99 3.04 3.04			
0.60	3	internal equal double	12.43 10.20 12.00	9.93 8.88 10.40	9.53 8.14 9.58	8.71 6.90 8.19	7.58 5.70 6.70	6.46 4.51 5.30	5.35 3.44 4.05	4.33 2.50 2.94	3.41 1.67 1.96			
0.60	5	internal equal double	12.43 11.49 11.49	12.43 11.49 11.49	12.43 11.49 11.49	12.43 10.44 11.49	11.42 8.54 10.05	9.69 6.76 7.95	8.03 5.16 6.07	6.50 3.75 4.41	5.11 2.50 2.95			

Tables are based on testing to ASI 562 and AS4040 parts 0, 2 and 3. Internal spans must have both end spans 20% shorter. Values only valid for use with steel support members of 0.75mm or thicker.

#### **Foot Traffic**

Foot traffic limits for **Stramit® Corrugated** cladding are shown for three alternate foot traffic categories. These are:

- High Maintenance for applications with repeated maintenance, particularly where personnel may be unfamiliar with correct procedures for walking on metal roofs.
- Normal based on traditional expectations, with moderate maintenance foot traffic using designated foot paths.
- Controlled spans that conform to ASI562 but require minimal careful foot traffic only on the designated foot path. Suggested for use only where occasional aesthetic imperfections from foot traffic are acceptable.

## STRAMIT® CORRUGATED CLADDING - FOOT TRAFFIC LIMITED SPANS (mm)

thickness bmt	span type	f heavy	oot traffic limi normal	ts controlled
	internal	-	1200	1500
0.42	equal	-	900	900
	double	-	900	900
	internal	750	1600	1800
0.48	equal	500	1200	1500
	double	500	1200	1500
	internal	-	1200	1900
0.60	equal	-	900	1600
	double	-	900	1600

Tables are based on tests to ASI562 and AS4040 parts 0 and 1.

For more information on foot traffic performance of **Stramit® Corrugated** cladding and other Stramit roofing profiles refer to Stramit's Foot Traffic Guide.

#### **Spring Curving**

**Stramit® Corrugated** cladding can be spring curved, concave and convex, including curved ridges, provided it is sealed at the apex, and within the recommended limits below:

	STRAMIT® CORRUGATED CLADDING – SPRING-CURVED RADII LIMITS (m)										
	performar	nce restricted	restricted by drainage at the rainfall intensities shown								
bmt (mm)	minimum* radius	lowest neutral radius	370 mm/hr	220 mm/hr	150 mm/hr						
0.42	12*	25	37	63	92						
0.48	10*	25	37	63	92						
0.60	8*	26	37	63	92						

\*At these radii a maximum support spacing of 900mm applies, and limit state pressure capacities are reduced by 14% for serviceability and 7% for strength. These reductions apply proportionately up to the lowest neutral radius. Minimum 5 fasteners required per sheet at ends.

For more comprehensive information on spring curving **Stramit® Corrugated** cladding and other Stramit roofing profiles refer to the Stramit Spring Curving Guide.

#### **Thermal Expansion**

All metal roof sheeting is subject to thermal expansion and, where there is a temperature difference between the sheeting and the structure, this needs to be accommodated. The colour of the sheeting will affect the amount of thermal expansion, and whether the sheet is flat or curved will affect its ability to resist without problems.

Sheet lengths should be limited to those shown below.

STRAMIT® CORRUGATED CLADDING – MAXIMUM SHEET LENGTH (m)									
roof colour	light	dark							
Flat	25	17							
Spring-curved	20	17							

#### **Water Carrying**

**Stramit® Corrugated** cladding has limited water-carrying capacity. Roof slopes can be as low as 5° for many applications. Roof run lengths are the combined lengths of all roof elements contributing to a single pan drainage path. This can include the roof length upstream of a roof penetration that concentrates flow into other pans. The table below gives slopes for 100 year return period rainfall intensity.

STRAMIT® CORRUGAT	ED CLADDING -
MINIMUM ROOF SL	

	11	max roof run						
rainfa inten		al roo	f run l	ength	length(m) at min			
mm/h		15	20	25	30	30 35 40		slope
150				5.5	9.1	14	19	24
175	Minimu	n	5.0	8.4	14	20		20
200	Slope 5°		6.6	12	19			18
225		5.0	9.1	16				16
250		5.5	12	21				14
275		7.2	16					13
300		9.1	19		Ex	ceeds	the	12
325		12	23		s	соре о	of	11
350	5.0	14			thi	s man	ual	10
375	5.5	16						9
400 6.6 19								9

Exceeds the scope of this manual

Note: Depth of flow in pan = 60% height of underlap (agreed industry standard)

For more information on water carrying performance of **Stramit® Corrugated** cladding and other Stramit roofing profiles refer to Stramit's Roof Slope Guide.

#### **Cyclonic Areas**

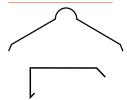
Cyclonic Data for **Stramit® Corrugated** cladding can be found in the Stramit Cyclonic Areas Guide. Information on the use of **Stramit® Corrugated** cladding in the Darwin area can be found in deemed-to-comply sheets No's M/149/01 and M/224/01, 02 and 04. These are available from Stramit.

#### **Procurement**

#### Prices

Prices on **Stramit® Corrugated** cladding and its accessories can be obtained from your nearest Stramit location or distributor of Stramit products. As Stramit does not provide an installation service, ask your tradesperson for a supply and fix price. Contact your nearest Stramit location for the names of tradespersons in your area.

#### **Related Products**



#### Ridge Capping –

standard or custom dimensions

#### Flashings -

a range of custom flashings, barge roll etc.



#### Filler Strip -

for eaves, ridge and joint sealing

Use only where sealing is preferred to ventilation



Insulation & roofing mesh – a range of mesh, sisalation, plain & foil backed blanket



#### Translucent sheeting -

fibreglass sheeting in a range of shades and densities

#### Length

**Stramit® Corrugated** cladding is supplied cut-to-length. When designing or transporting long products ensure that the length is within the limit of the local Transport Authority regulations. The manufacturing tolerance on the length of product supplied is +0, -15mm.

#### **Ordering**

**Stramit® Corrugated** cladding can be ordered directly, through distributors, or supplied and fixed from a roofing contractor.

#### **Delivery/Unloading**

Delivery can normally be made within 48 hours, subject to the delivery location, quantity and material availability, or can be at a pre-arranged date and time. Please ensure that suitable arrangements have been made for truck unloading, as this is the responsibility of the receiver. Pack mass may be up to one tonne. When lifting **Stramit**® **Corrugated** cladding, care should be taken to ensure that the load is spread to prevent damage.

#### Handling/Storage

**Stramit® Corrugated** cladding should be handled with care at all times to preserve the product capabilities and quality of the finish. Packs should always be kept dry and stored above ground level while on site. If the sheets have become wet, they should be separated, wiped and placed in the open to promote drying.

#### Installation

#### **Fasteners**

All fastening screws must conform to AS3566 – Class 3. They are to be hexagon headed and must be used with sealing washers for both roofing and walling. For connecting to purlins and top hats use:



For steel (0.75bmt or greater)\*

 No.12 x 35mm self-drilling and threading screws for crest fixing



 No.10 x 16mm self-drilling and threading screws for pan fixing to walls



For timber (FII or better)

 No. 12 x 50mm type 17 screws for crest fixing



- No.10 x 25mm type 17 screws for pan fixing to walls

#### Side Laps



- No. 8  $\times$  12mm self drilling and threading screws



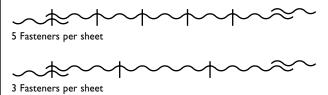
- 3.2mm diameter sealed aluminium pop rivet

<sup>\*</sup>For steel less than 0.75bmt thickness refer to Stramit® Top Hats & Battens Product Technical Manual.

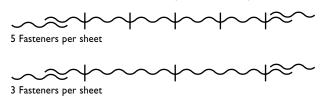
#### **Fastener Locations**

**Stramit® Corrugated** cladding can be fixed with either 3 or 5 fasteners per sheet at each batten/purlin to meet the required performance values, as shown below:

CREST FASTENER LOCATIONS



VALLEY FASTENER LOCATION (WALLS ONLY)



#### **Site Induction**

Consideration should be given to handling and installation issues as part of site induction safety procedures. Specific consideration should be given to pack handling, avoidance of cuts, trips, slips and falls, long sheet handling particularly in windy conditions, sheet cutting procedures and surface temperature on sunny days. Personal Protection Equipment (PPE) should always be used.

#### Installation

**Stramit® Corrugated** cladding is readily installed with or without fibreglass insulation blanket. If practical lay sheets in the opposite direction to prevailing weather.

Installation of **Stramit® Corrugated** cladding is a straightforward procedure using the following fixing sequence:

- I) Ensure all purlins are in line and correctly installed and that mesh and blanket (if specified) are in place.
- Position and fix the first sheet ensuring the correct sheet overhangs (minimum 50mm). Ensure that screws are not overtightened.
- 3) Continue to fix subsequent sheets checking that sheet ends at the lower edge are exactly aligned.

It is important that the underlap of one sheet does not protrude beyond the overlap of the next – if this is unavoidable, the underlap must be trimmed locally or water 'drawback' may occur.

- 4) Measure the overall cover width at top and bottom of the sheets from time to time to avoid 'fanning'.
- 5) For roof spans exceeding 900mm and wall spans exceeding 1200mm, stitch the sidelaps at midspan.
- 6) Turn up the pans at the upper roof edge and install flashings.
- Clean up the roof after each days work, removing all screws, cuttings, swarf etc, and leave roof clean and watertight.

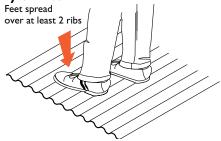
#### **Insulation**

**Stramit® Corrugated** cladding is suitable for use with insulating blanket. Glasswool blanket up to 50mm thick can be readily used. Increased thicknesses require longer fasteners and greater care in installation. For domestic applications Stramit recommends that insulation is always used.

#### **Walking**

As with all roofing products, we recommend extra caution be taken when walking on the roof. When walking on **Stramit® Corrugated** cladding roofing always wear flat rubber soled shoes and place feet only on the ribs, taking care to avoid the last rib or two near edges of the metal roof area.

#### Walk only on ribs



#### **Good Practice**

Stramit recommends that good trade practice be followed when using this product, such as that found in Australian Standards Handbook HB39.

#### **Sheet Handling**

Cut resistent or leather gloves should be worn when handling product. Foot protection should be worn when handling and transporting product.

#### Cutting

**Stramit® Corrugated** cladding can be easily cut, where required, using a power saw with a steel cutting blade or a power nibbler and, for localised cutting, tin snips. Avoid the use of abrasive discs as these can cause burred edges and coating damage. Please dispose of any off-cuts carefully.

#### Additional Information

#### **Maintenance**

Exterior surfaces of metal products unwashed by rain can benefit from occasional washing to remove build-up of corrosive salts. Walls beneath eaves or awnings are such a situation.

#### **Further Information**

As well as our standard range of Technical Manuals, Installation Leaflets, Case Studies and other promotional literature Stramit has a series of Guides to aid design.

#### References

In preparing this document reference has been made to:

- Standards Australia Handbook HB39 (Installation code for metal roof and wall cladding)
- BlueScope Steel Technical Bulletin TB-4 (Maintenance of Colorbond prepainted steel roofing)
- BlueScope Steel Technical Bulletin TB-I (Steel roofing and walling products – selection guide)



## The Stramit web page can be found at:

#### www.stramit.com.au

Details of many  $\mathbf{Stramit}^*$  products can also be seen on the AIA site 'Product Selector' at:

#### www.selector.com.au

		prices	availability	general	technical
contact numbers for information			products coating colours	other	advice product data
SYDNEY 33-83 Quarry Rd, Erskine Park NSW 2759	phone fax	<b>(02) 98</b> 3 (02) 983		(02) 9834 0900 (02) 9834 0988	
CANBERRA 4 Bass Street, Queanbeyan NSW 2620	phone fax		<b>(02) 6132 8300</b> (02) 6132 8333		
COFFS HARBOUR 6 Mansbridge Drive, Coffs Harbour NSW 2450	phone fax		<b>(02) 6656 3800</b> (02) 6656 3808		(02) 4954 5033 (02) 4954 5856
NEWCASTLE 17 Nelson Road, Cardiff NSW 2285	phone fax		<b>(02) 4954 5033</b> (02) 4954 5856		
ORANGE 51 Leewood Drive, Orange NSW 2800	phone fax		<b>(02) 6361 0444</b> (02) 6361 9814		
MELBOURNE 2/1464 Ferntree Gully Road, Knoxfield VIC 3180	phone fax	<b>(03) 92</b> 3 (03) 92		<b>(03) 9237 6200</b> (03) 9237 6299	
ALBURY 18 Ariel Drive, Albury NSW 2640	phone fax		(02) 6041 7600 (02) 6041 7666		
<b>BENDIGO</b> Ramsay Court, Kangaroo Flat VIC 3555	phone fax		<b>(03) 5448 6400</b> (03) 5447 9677		
MILDURA 19 - 23 Adams Street, Mildura VIC 3500	phone fax		(03) 5018 4800 (03) 5021 0557		
HOBART 57 Crooked Billett Drive, Brighton TAS 7030	phone fax		(03) 6262 8888 (03) 6262 8812		(03) 6262 8888 (03) 6262 8812
ADELAIDE II Stock Road, Cavan SA 5094	phone fax		<b>(08) 8262 4444</b> (08) 8262 6333		(08) 8262 4444 (08) 8262 6333
BRISBANE 57-71 Platinum Street, Crestmead QLD 4132	phone fax		( <b>07) 3803 9999</b> (07) 3803 1499		
TOWNSVILLE 402-408 Bayswater Road, Garbutt QLD 4814	phone fax		<b>(07) 4412 3900</b> (07) 4412 3909		
CAIRNS Vickers Street, Edmonton QLD 4869	phone fax		( <b>07) 4034 6555</b> (07) 4034 6511		
MACKAY Brickworks Court, Glenella QLD 4740	phone fax		(07) 4965 4000 (07) 4965 4012		(07) 3803 9999 (07) 3803 1499
MARYBOROUGH  10 Activity St, Maryborough QLD 4650	phone fax		( <b>07) 4123 9500</b> (07) 4123 9508		
ROCKHAMPTON 41 Johnson St, Parkhurst QLD 4702	phone fax		( <b>07) 4921 5600</b> (07) 4921 5608		
<b>DARWIN</b> 55 Albatross Street, Winnellie NT 0820	phone fax		<b>(08) 8930 6333</b> (08) 8930 6308		
PERTH 605-615 Bickley Road, Maddington WA 6109	phone fax		(08) 9493 8800 (08) 9493 8899		

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