

CORRUGATED ROOF AND WALL CLADDING

Product Technical Manual



stramit.com.au CORF

SELECTION AND SPECIFICATION



FEATURES/BENEFITS

- 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 $1\frac{1}{2}$ rib overlaps for weather protection.
- Spring Curving ideal for curved roofs.
- Curving Quality available in 0.6mm thick 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 NOTICE AND DISCLAIMER

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 cladding is manufactured from G550 or G300 colour coated steel, aluminium-zincmagnesium 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 AS/NZS2728 – 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 bmt	550MPa	4.28	4.35	4.65
0.48mm bmt	550MPa	4.86	4.93	5.23
0.60mm bmt	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.

	Roof sheeting	g - site expos	sure condition	Wall cladding-
Suitability of coating type	mild/ moderate	severe marine	very severe marine	distance from marine environment
Zinc-Aluminium (AZ150)	~	×	×	>1km
ZINCALUME® (AM125)	~	×	×	>1km
COLORBOND*	~	×	×	>1km
COLORBOND* METALLIC	~	×	×	>1km*
COLORBOND* ULTRA	N/A	~	×	>500m
COLORBOND* STAINLESS	N/A	N/A	~	>0m

* >2km residential buildings

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

Site exposure	Roof sheeting - distance	e of site from			
condition	breaking surf/exposed marine	calm marine			
mild/moderate	>200m	>100m			
severe marine	>100m	>0m			
very severe marine	>0m	>0m			

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/aluminium-zinc-magnesium 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/aluminium-zinc-magnesium 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 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 AM100/AZ150 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.

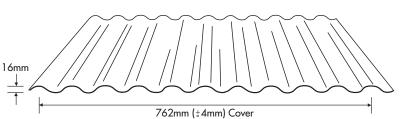
Repair minor blemishes with touch-up paint supplied by the roof manufacturer. All debris (nuts, screws, cuttings, filings etc.) shall be cleaned off daily. NOTE: 0.60mm G300 Corrugated has a 300MPa steel grade.

DESIGN

SPANS

The spans shown below take account of 'normal' foot traffic and wind resistance including local pressure zone effects. Pressures are based on AS4055 or

AS/NZS1170.2. 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, 1000m² or less in area, where



both length and width exceed the building height and site is unaffected by land topography.

		STRA	міт≋ сс	RRUG	ATED (CLADDING	- MAX	IMUM S	PAN C	HART	(mm)		
roofs walls											over	hangs	
	fasteners	pressu	re (kPa)			internal	pressu	re (kPa)			internal		
bmt (mm)	per sheet at each support	service- ability	strength	double spans	equal spans	(end) span combination	service- ability	strength	double spans	equal spans	(end) span combination	free edge	stiffened edge
N1 or Region	A (TC3, FS) Wi	nd Classifi	cation										
0.42	3/5 screws	1.07	1.81	900	900	1200 (900)	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 or Region	B (TC3, FS) or	Region A (1	rc2.5, PS) V	/ind Classi	fication								
0.42	3 screws 3 screws	1.05 1.53	1.75 2.53	900* 900	900* 900	1200 (900)* 1100 (900)	0.79	1.31	1750	1750	2350 (1950)	100	200
	5 screws	1.53	2.53	900	900	1200 (900)	0.79	1.31	1900	1900	2300 (1900)	100	200
0.48	3 screws 3 screws 5 screws	1.05 1.53 1.53	1.75 <mark>2.53</mark> 2.53	1200* <mark>1100</mark> 1200	1200* <mark>1100</mark> 1200	1600 (1300)* 1450 (1200) 1600 (1300)	0.79 0.79	1.31 1.31	1950 2100	1950 2100	2450 (2050) 2500 (2100)	100 100	250 250
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 1.31	2300 2250	2300 2250	2400 (2000) 2700 (2250)	100 100	200 200
N3 or Region	B (TC2.5, PS)	or Region A	(TC2, NS) V	Vind Classi	fication		·						
0.42	3 screws 3 screws	1.32 1.92	2.70 3.92	900* 700	900* 700	1200 (900)* 900 (750)	0.99	2.03	1550	1550	2050 (1700)	50	150
	5 screws	1.92	3.92	900	900	1200 (900)	0.99	2.03	1750	1750	2100 (1750)	50	150
0.48	3 screws 3 screws	1.32 1.92	2.70 3.92	1200* 950	1200* 950	1600 (1300)* 1200 (1000)	0.99	2.03	1700	1700	2100 (1750)	50	200
	5 screws	1.92	3.92	1200	1200	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. Internal pressure coefficient +0.2/-0.3. Values are only valid for use with steel members of 1.5mm 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.

Roof spans may exceed those shown in this table provided the wind pressure and foot traffic limits are not exceeded.

PRESSURES

	ST	RAMIT®	CORRUG	SATED CL	ADDING	- SERVICI	EABILITY				
46:-1	fasteners					pressure (kPa) at the spans (mm) shown					
thickness bmt (mm)	per sheet at each support	span type	600	900	1200	1500	1800	2100	2400	2700	3000
0.40	3	internal equal double	2.41 2.15 2.15	1.93 1.68 1.68	1.44 1.39 1.39	1.27 1.05 1.05	1.10 0.74 0.74	0.98 0.60 0.60	0.76 0.44 0.44	0.59 0.31 0.31	0.45 0.20 0.20
0.42	5	internal equal double	8.19 6.97 6.97	6.13 4.55 4.55	3.17 2.54 2.54	2.20 1.50 1.50	1.50 0.89 0.89	1.00 0.61 0.61	0.69 0.42 0.42	0.50 0.30 0.30	0.37 0.24 0.24
0.40	3	internal equal double	4.12 4.12 4.12	2.87 2.07 2.07	1.95 1.39 1.39	1.52 1.15 1.15	1.23 0.91 0.91	1.01 0.72 0.72	0.83 0.56 0.56	0.68 0.39 0.39	0.55 0.31 0.31
0.48	5	internal equal double	8.19 6.97 6.97	6.30 5.49 5.49	4.41 2.99 2.99	2.73 1.82 1.82	1.82 1.18 1.18	1.26 0.79 0.79	0.90 0.54 0.54	0.65 0.36 0.36	0.47 0.23 0.23
0.00	3	internal equal double	4.76 4.45 4.45	3.57 3.33 3.33	2.63 2.36 2.36	1.95 1.83 1.83	1.46 1.27 1.27	1.08 1.01 1.01	0.79 0.74 0.74	0.55 0.52 0.52	0.36 0.34 0.34
0.60	5	internal equal double	9.54 9.54 9.54	6.39 4.61 4.61	3.81 2.74 2.74	2.54 1.81 1.81	1.81 1.27 1.27	1.34 0.92 0.92	1.02 0.68 0.68	0.79 0.51 0.51	0.62 0.38 0.38

STRAMIT® CORRUGATED CLADDING - STRENGTH LIMIT STATE CAPACITY (NON-CYCLONIC)

	fasteners					pressure (kP	a) at the spans	(mm) shown			
thickness bmt (mm)	per sheet at each support	span type	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
0.49	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
0.48	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 AS1562.1 and AS4040 parts 0 and 2. Internal spans must have both end spans 20% shorter.

Values only valid for use with steel support members of 1.5mm or thicker. Where thinner supports are used, fastener capacity must be checked. Refer to Stramit[®] Top Hat and Batten Product Technical Manual for more information.

Refer to Stramit[®] Cyclonic Areas Roof and Wall Cladding Brochure for information on use in Cyclonic Regions.

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 AS1562.1 with 1.1kN load specified in AS/NZS1170.1 for R2 – Other Roofs. These 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	span		foot traffic limits	5
bmt	type	heavy	normal	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 AS1562.1 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.

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 sheet, No M/177/01 and M/337/01. These are available from Stramit.

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	spring-curved 20 17									

WATER CARRYING

Stramit[®] Corrugated cladding has limited watercarrying 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[®] CORRUGATED CLADDING -MINIMUM ROOF SLOPE (degrees)

rainfall intensity		total	roof ru	n lengt	:h (m)			max roof run length (m)		
mm/hr	10	15	20	25	30	35	40	45	at min slope	
150				5.0	6.5	9.5	13.5	18.0	27	
175	Minir	num	5.0	6.0	9.5	14.0			23	
200	slope	9 <i>5</i> °	5.0	8.5	13.5				20	
225		5.0	6.5	11.5	18.0				18	
250		5.0	8.5	15.0					16	
275		5.0	11.0	19.0					15	
300	5.0	6.5	13.5		Excee	ds the s	scone (of.	13	
325	5.0	8.0	16.5			his mar	12			
350	5.0	9.5							11	
375	5.0	11.5					11			
400	5.0	13.5					10			

Based on AS1562.1

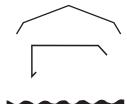
For more information on water carrying performance of Stramit[®] Corrugated cladding and other Stramit[®] roofing profiles refer to Stramit's Roof Slope Guide.

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 Strips – top and bottom; 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 cutto-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 (1.5mm bmt or greater)* – 12 x 35mm selfdrilling and threading screws for crest fixing

 10 x 16mm self-drilling and threading screws for pan fixing to walls

pan fixing to walls

- 10 x 16 self drilling and

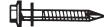
threading screws, or - 3.2mm diameter sealed

aluminium pop rivets

Side Laps

For timber (F11 or better) – 12 x 50mm type 17 screws for crest fixing

- 10 x 25mm type 17 screws for







* For steel less than 1.5mm 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





3 Fasteners per sheet

VALLEY FASTENER LOCATION (WALLS ONLY)





3 Fasteners per sheet

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:

- 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.
- 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 at the low end of the run - if this is unavoidable, the underlap must be trimmed locally or water 'drawback' may occur.

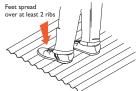
- 4) Measure the overall cover width at top and bottom of the sheets from time to time to avoid 'fanning'.
- 5) For roof spans exceeding 900mm and wall spans exceeding 1200mm, stitch the sidelaps at midspan.
- 6) Turn up the pans at the upper roof edge and install flashings. Fix flashings according to AS1562.1.
- 7) 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,



Walk only on ribs.

taking care to avoid the last rib or two near edges of the metal roof area.

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-1 (Steel roofing and walling products – selection guide)

CONTACT US

Visit **stramit.com.au** or contact us using the details below.

REGION	LOCATION	CONTACT DETAILS	TECHNICAL ENQUIRIES		
	SYDNEY 33-83 Quarry Rd, Erskine Park NSW 2759	Ph 02 9834 0909 Fax 02 9834 0988			
	CANBERRA 4 Bass St, Queanbeyan NSW 2620	Ph 02 6298 2500 Fax 02 6298 2533			
NSW & ACT	COFFS HARBOUR 6 Mansbridge Dr, Coffs Harbour NSW 2450	Ph 02 6656 3800 Fax 02 6656 3808	Ph 02 9834 0964		
	NEWCASTLE 17 Nelson Rd, Cardiff NSW 2285	Ph 02 4041 3400 Fax 02 4041 3423			
	ORANGE 51 Leewood Dr, Orange NSW 2800	Ph 02 6360 9200 Fax 02 6360 9211			
	MELBOURNE 3/1464 Ferntree Gully Rd, Knoxfield VIC 3180	Ph 03 9237 6300 Fax 03 9237 6399			
vic	ALBURY 18 Ariel Dr, Albury NSW 2640	Ph 02 6092 3700 Fax 02 6092 3766	Ph 03 9237 6353		
	BENDIGO Lot 7-9 Ramsay Court, Kangaroo Flat VIC 3555	Ph 03 5448 6400 Fax 03 5447 9677			
TAS	HOBART 57 Crooked Billett Dr, Brighton TAS 7030	Ph 03 6262 8788 Fax 03 6262 8712	Ph 03 9237 6353		
SA	ADELAIDE 11 Stock Rd, Cavan SA 5094	Ph 08 8219 2000 Fax 08 8219 2021	Ph 03 9237 6353		
	BRISBANE 57-71 Platinum St, Crestmead QLD 4132	Ph 07 3803 9999 Fax 07 3803 1499			
SOUTH QLD	MARYBOROUGH 10 Activity St, Maryborough QLD 4650	Ph 07 4123 9500 Fax 07 4123 9508	Ph 07 3803 9869		
	ROCKHAMPTON 41 Johnson St, Parkhurst QLD 4702	Ph 07 4921 5600 Fax 07 4921 5608			
	CAIRNS 53 Vickers St, Edmonton QLD 4869	Ph 07 4034 6555 Fax 07 4034 6511			
NORTH QLD	TOWNSVILLE 402-408 Bayswater Rd, Garbutt QLD 4814	Ph 07 4412 3900 Fax 07 4412 3909	Ph 07 3803 9869		
	MACKAY 6 Brickworks Court, Glenella QLD 4740	Ph 07 4965 4000 Fax 07 4965 4012			
NT	DARWIN 55 Albatross St, Winnellie NT 0820	Ph 08 7922 4600 Fax 08 7922 4608	Ph 07 3803 9869		
WA	PERTH 605-615 Bickley Rd, Maddington WA 6109	Ph 08 9493 8800 Fax 08 9493 8899	Ph 07 3803 9869		

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