**FEATURES**

- **500mm Cover** – easy sheet coverage calculations.
- **Hi-tensile Steel** – lightweight and high strength with improved damage resistance.
- **Bold Ribs** – provide better performance with an increased water-carrying capacity and weather-tightness permit very low roof pitches, leading to economies in the building structure.
- **Quick Installation** – wide design provides fewer security.
- **1° Minimum Pitch** – in long lengths to save support structure.
- **Fully Tested** – a full range of load performance tables to suit almost any application.

**APPLICATIONS**

The visual appeal, light weight and weather resistance of Stramit Speed Deck® 500 decking make it ideal for many commercial roofing applications. The large water-carrying capacity and weather-tightness permit very low roof pitches, leading to economies in the building structure.

Stramit Speed Deck® 500 cladding is only intended for use in commercial / industrial / residential roof cladding applications. Do not use for any other purpose.

**MATERIALS**

Stramit Speed Deck® 500 decking is manufactured from hi-tensile G550 colour coated steel, aluminium-zinc-magnesium alloy coated, 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.

**ADVERSE CONDITIONS**

Stramit Speed Deck® 500 decking will give excellent durability in almost all locations. With all of its fastenings protected beneath the decking, Stramit Speed Deck® 500 decking can be expected to outlast through-fixed roofing. It is however important to choose the correct coating for each application environment. The table below shows the suitability of coating types for different exposure conditions.

### STRAMIT SPEED DECK® 500 DECKING - SHEET MASS (kg/m² of roof area)

<table>
<thead>
<tr>
<th>ZINCALUME®</th>
<th>COLORBOND®</th>
<th>GALVANISED</th>
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<tbody>
<tr>
<td>0.48mm BMT</td>
<td>5.36</td>
<td>5.44</td>
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**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.

**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)
- **The University of Sydney**

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 website and can be easily downloaded onto your device.

The roofing/walling shall be 0.48mm BMT Stramit Speed Deck® 500 decking, in continuous lengths with trapezoidal ribs 41mm high, spaced at 250mm centres. Sheeting material shall be protected steel sheet to 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 clip at every support. 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 sheeting manufacturer. All debris (nuts, screws, cuttings, filings etc.) shall be cleaned off daily.

**NOTICE AND DISCLAIMER**

The material contained in this brochure is for general use and information only. Before application to a particular situation, Stramit recommends that you obtain appropriate independent qualified expert advice confirming the suitability of products 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 infringement of all laws and damages resulting from the use of the information provided in this brochure).

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SPANS

The spans shown below take account of ‘normal’ foot traffic and wind resistance including local pressure zone effects. Pressures are based on AS4049 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.

Internal spans must have both end spans 20% shorter. TC - Terrain category, TS, PS, NS - Full, partial and no shielding. Internal pressure coefficient γ:\text{0.2}/\text{-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 Speed Deck® decking must be designed to the pressure and foot traffic limitations below. +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.

SPRINGS CURVING

Stramit Speed Deck® 500 decking can be spring-curved, concave and convex, including curved ridges, provided it is sealed at the apex and within the recommended limits below.

DESIGNING FOR SNOW

Concealed fixed decking such as Stramit Speed Deck® 500 decking is the preferred roofing material in alpine areas. This, and many other design suggestions, can be found in Australian Standards HB 106 – ‘Guidelines for Design of Structures in Snow Areas’. Particular areas. This, and many other design suggestions, can be found in Australian Standards HB 106 – ‘Guidelines for Design of Structures in Snow Areas’. For more comprehensive information on spring curving Stramit Speed Deck® 500 decking and other Stramit roofing profiles refer to the Stramit Spring Curving Guide.

FOOT TRAFFIC

Foot traffic limits for Stramit Speed Deck® 500 decking 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 1.3kN load specified in AS/NZS1170.1 for R2 - Other Roofs. These require minimal careful foot traffic only on the designated footpath. Suggested for use only where occasional aesthetic imperfections from foot traffic are acceptable.

For more information on foot traffic performance of Stramit Speed Deck® 500 decking and other Stramit roofing profiles refer to Stramit’s Foot Traffic Guide.

WATER CARRYING

Stramit Speed Deck® 500 decking has excellent water-carrying capacity. This and the decking stiffness enable roof slopes to be as low as one degree for many applications. Roof run lengths are the combined length of all roof elements and the gutter drain 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.

THERMAL EXPANSION

All metal roof sheeting is subject to thermal expansion and, where there is a temperature difference between the sheeting and the substrate, it 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.

Stramit Speed Deck® 500 decking has excellent resistance to the problems associated with thermal expansion. Nevertheless sheet lengths should be limited to those shown below.

The spans shown below take account of ‘normal’ foot traffic and wind resistance including local pressure zone effects. Pressures are based on AS4049 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.

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Downward load capacities for Stramit Speed Deck® 500 decking have not been tabulated, but can be assumed to equal the outward capacities shown.

The spans shown below take account of ‘normal’ foot traffic and wind resistance including local pressure zone effects. Pressures are based on AS4049 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.

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**PROCUREMENT**

**PRICES**
Prices on Stramit Speed Deck® 500 decking 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 tradepersons in your area.

**RELATED PRODUCTS**
- Ridge Capping – standard or custom dimensions
- Flashings – a range of custom flashings
- Filler Strips – top and bottom; for eaves, ridge and joint sealing

Use only where sealing is preferred to ventilation

**LENGTH**
Stramit Speed Deck® 500 decking 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 Speed Deck® 500 decking can be ordered directly, through distributors, or supplied and fixed by 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 Speed Deck® 500 decking, care should be taken to ensure that the load is spread to prevent damage.

**HANDLING/STORAGE**
Stramit Speed Deck® 500 decking 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. For connecting clips to purlins use:
- For steel (1.5mm bmt or greater) - 10 x 16mm wafer-head self-drilling (2 per clip) & threading screws (available pre-loaded into clips in some locations)
- For timber - 10 x 25mm wafer-head type 17 self-drilling screws (2 per clip)

**ACCESSORIES**
Use only the correct, authentic, Stramit accessories:
- Stramit Speed Deck® 500 Clip – supplied in easy to handle boxes of 50 clips
- Stramit Speed Deck® 500 End Cap – used with silicone sealant for roof penetrations

**INSULATION**
Insulation blanket up to 50mm in thickness can be readily used.

**WALKING**
As with all roofing products, we recommend extra caution be taken when walking on the roof. When walking on Stramit Speed Deck® 500 decking roofing always wear flat rubber soled shoes and place feet only in the pans, taking care to avoid the last pan or two near edges of the metal roof area.

**GOOD PRACTICE**
Stramit recommends that good trade practice be followed when using this product, as is found in Australian Standards Handbook HB139.

**SHEET HANDLING**
Cut resistant or leather gloves should be worn when handling product. Foot protection should be worn when handling and transporting product.

**CUTTING**
Stramit Speed Deck® 500 decking 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 burried edges and coating damage. Please dispose of any off-cuts carefully.

3) Place next clip over trailing edge of the first sheet, allowing it to fall to the purlin. Fasten clip to purlin as before.
4) Continue to lay sheets as before. From time to time measure coverage of sheets at ridge and eaves to maintain squareness.
5) At end of purlin cut fixing clip (and, if necessary, the roof sheet) to suit.
6) Turn up ends of sheet at ridge and turn down eaves ends into gutters using the Stramit Speed Deck® 500 decking turn up/down tool.
7) Secure the leading edge of the roof with full or cut-back clips and the trailing edge with finishing clips, or sealed fasteners through the roof tray, at every purlin. Cover these with side flashings. Install all flashings as required to weatherproof and complete the roof. Fix flashing according to AS1562.1.
8) Clean the roof after each day’s work, removing all screws, cuttings, swarf etc, and leave roof clean and watertight. Repair any minor blemishes in colour coated finish with Stramit supplied touch-up paint.

**RELATED PRODUCTS**
- Insulation & roofing mesh – a range of mesh, Sisalisation®, plain & foil backed blanket
- Translucent sheeting – plain & foil backed blanket
- Insulation & roofing mesh
- Ridge Capping – standard or custom dimensions
- Flashings – a range of custom flashings
- Filler Strips – top and bottom; for eaves, ridge and joint sealing

**REFERENCES**
In preparing this document reference has been made to:
- Standards Australia Handbook – HB106 (Guidelines for the design of structures in snow areas)
- 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)

**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.

Please contact your nearest Stramit location, or visit www.stramit.com.au to download this manual or any of the many others available.

**OTHER PRODUCTS**
Stramit offers a wide range of building products, including:
- Purlins and girts
- Farmwork decking
- Roof and wall sheeting
- Lightweight structural sections
- Truss components
- Gutters and downpipes
- Fascias
- Custom flashings
- Insulating products
- Fasteners
# CONTACT US

Visit [stramit.com.au](http://stramit.com.au) or contact us using the details below.

<table>
<thead>
<tr>
<th>REGION</th>
<th>LOCATION</th>
<th>CONTACT DETAILS</th>
<th>TECHNICAL ENQUIRIES</th>
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<tbody>
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