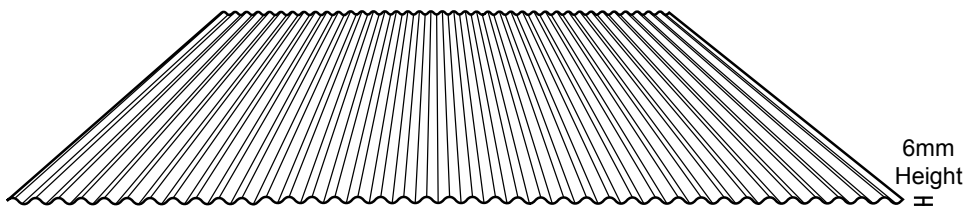


Multipurpose Designer Cladding

MINI CORODEK®



About MINI CORODEK®

MINI CORODEK® is suited to both exterior and interior cladding but is not intended as a principal roofing material. It can be applied straight or curved.

Manufactured with an overall profile depth of 6mm, overall width of 877mm and effective cover of 825mm, MINI CORODEK® has the same traditional shape as CORODEK® but has smaller ridges and a reduced ridge height.

The corrugations can be used in a vertical or horizontal direction. The longitudinal corrugations of the product provide substantial strength and rigidity along the length of the sheet while allowing for curving across its width.

MINI CORODEK® offers a blend of sophisticated decorator styling with the practicality of COLORBOND® steel. Architects and designers can use MINI CORODEK® as a platform for variety versatile, modern and artistic applications.

This profile can be applied to ceilings and soffit linings, feature walls, partitions, kitchen cupboards, screens, small awnings and other areas without foot traffic.



*BMT means Base Metal Thickness

Support Spacings

The maximum recommended support spacings are based on testing in accordance with the relevant Australian standards. The recommended wall spans consider resistance to wind pressure only. These spacings vary with the unique features of each project.

Colours

MINI CORODEK® is available in a wide range of colours in COLORBOND® steel, ZINCALUME® coated steel and galvanised steel.

MINI CORODEK® is 877mm wide (± 5 mm) with a cover width of 825mm (± 5 mm). It has 33 small corrugations of 25mm centres and a rib height of 6mm. Base Metal Thickness is 0.42mm.

Curving

MINI CORODEK® may be spring curved down to 1500mm radius. For precurving the minimum radius is 150mm with a minimum straight length after the curve of 50mm.

Location of Fasteners at Supports

MINI CORODEK® may be fastened to timber or steel supports by valley fixing. There should be 11 fixings per sheet at end supports at 6 fixings per sheet at intermediate supports.

MINI CORODEK® has a 2 corrugation lap similar to CORODEK® and can be fixed with the small corrugations running either horizontally or vertically. If fixing horizontally start at the bottom of the wall so the upper sheet overlaps the one below it.

If it is necessary to have end laps due to excessively long runs, please allow maximum end laps of 100mm and seal the end laps with suitable sealant. Always face side laps away from the direction of the prevailing weather.

Softwood & Hardwood Timber Supports

M4.8 - 16 x 25mm Ripple Zips®

Steel Supports up to 1.2mm thick

M4.8 - 16 x 25mm Ripple Zips®

Installation

Length

Metroll can supply MINI CORODEK® COLORBOND® steel or ZINCALUME® steel sheeting cut to customer specified lengths up to 6m.

Lengths to be manufactured need to be from site measurements, not those taken off plans. To prevent damage when lifting long lengths, ensure that the sheets are lifted with the use of multiple lift point spreader bars.

Length tolerance of MINI CORODEK® is $\pm 0-15$ mm.

Handling of Material

When handling MINI CORODEK® care needs to be taken to preserve the quality of the sheet surfaces. Packs need to be kept dry and stored above ground level whilst on site. If the sheets become wet, these need to be separated, wiped and placed in the open air to dry.

Cutting MINI CORODEK®

MINI CORODEK® wall cladding can be cut by using tin snips or nibblers.

When COLORBOND® steel sheeting is cut ensure the coloured surface is placed downwards to lessen the likelihood of swarf being embedded in the exposed surface.

For sealed joints use screws and neutral silicone sealant that are compatible for using with COLORBOND® steel, ZINCALUME® steel or galvanised steel.

Clean Up

Prior to departing the work site each day, remove all foreign debris, screws rivets and especially any swarf from drilling or cutting from sheeting. Failure to do this may result in premature corrosion of the sheeting.

Material Compatibility

Lead, copper, bare metal and chemically treated timbers are not compatible with MINI CORODEK®. Avoid using lead flashings with ZINCALUME® steel, COLORBOND® steel or galvanised steel MINI CORODEK® cladding.

Materials

MINI CORODEK® wall cladding can be roll formed to order in ZINCALUME® steel, galvanised steel or COLORBOND® steel colours. Please enquire at your local branch as to colours, lead time and availability.

Non-Cyclonic Areas

The MINI CORODEK® information is suitable for use only in the non cyclonic areas of Australia. For the cyclonic areas of Western Australia, Northern Territory and Queensland please contact your nearest Metroll office.

Design & Building Specifications

MINI CORODEK® should be fixed in a workmanlike manner and in accordance with the manufacturer's recommendations. Base sheet steel shall be G550/ AZ150 with specified finish.

Harsh Environments

If you intend to use MINI CORODEK® roof sheeting within 1km of industrial, chemical, marine or unusually corrosive environments, please contact your closest Metroll office for advice on the right product to use and refer to appropriate BlueScope® Steel Technical Bulletins.

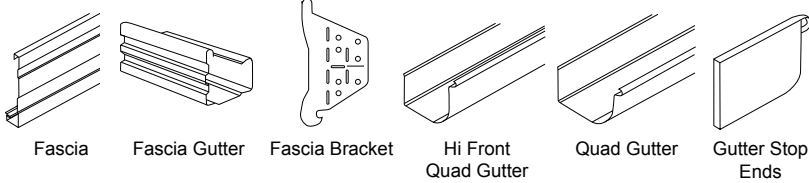
Benefits

- Architecturally interesting
- Elegant appearance
- Custom cut
- Classic heritage look
- Cost effective
- Variety of colours
- Versatile
- Durable
- Easy to install

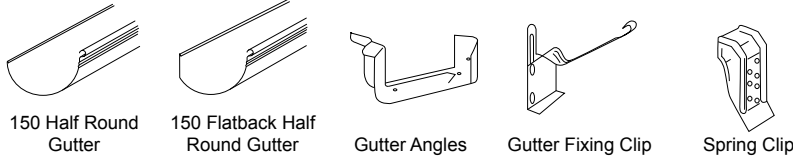


CHECKLIST Do you require any of the following?

Fascias, Gutters & Ancillary Items

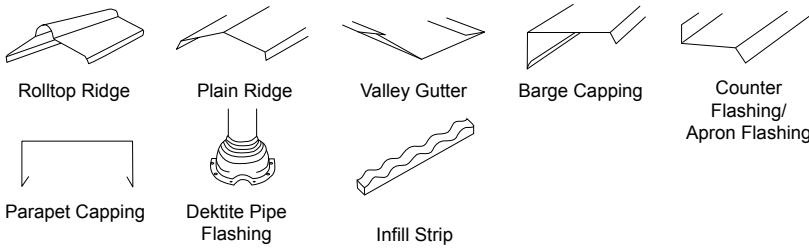


Fascia Fascia Gutter Fascia Bracket Hi Front Quad Gutter Quad Gutter Gutter Stop Ends



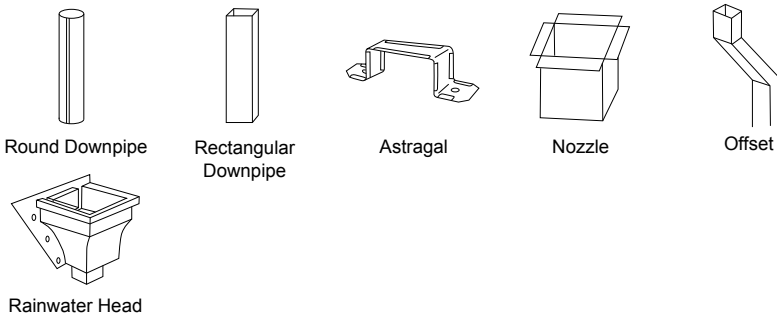
150 Half Round Gutter 150 Flatback Half Round Gutter Gutter Angles Gutter Fixing Clip Spring Clip

Flashings & Cappings



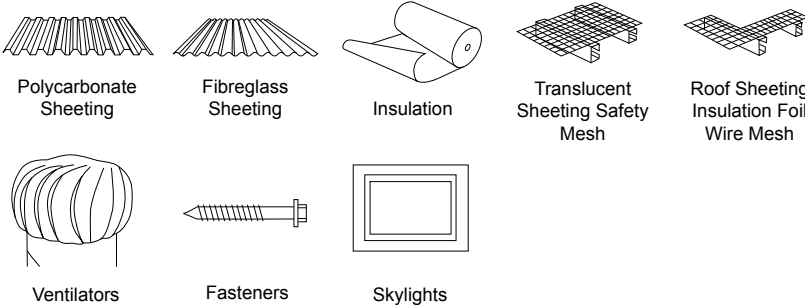
Rolltop Ridge Plain Ridge Valley Gutter Barge Capping Counter Flashing/Apron Flashing Parapet Capping Deklite Pipe Flashing Infill Strip

Downpipes & Ancillary Items



Round Downpipe Rectangular Downpipe Astragal Nozzle Offset Rainwater Head

Other Products



Polycarbonate Sheeting Fibreglass Sheeting Insulation Translucent Sheeting Safety Mesh Roof Sheeting Insulation Foil Wire Mesh Ventilators Fasteners Skylights

Distributed By:

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