

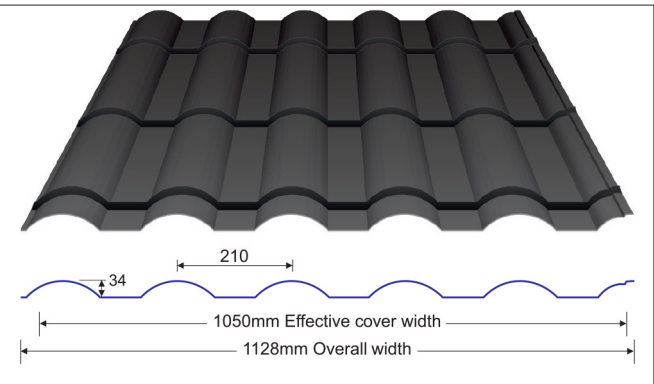
PRODUCT DESCRIPTION & FEATURES

Romantile® is a premium steel tile roofing sheet that provides an aesthetically pleasing profile that is sophisticated & durable. Clean lines give it a very chic finish. Its Mediterranean heritage allows for a good fit in this tropical climate. For a statement of style choose Romantile.

Aluminium- Zinc	AZ100 Colour Coated Steel
Thickness (mm)	0.32

Romantile is rolled in soft material only- G275

Input Coil Width	1220 mm
Profiled Sheet Width (Overall Width)	1128 mm
Rib To Rib Width ie: Pitch	210 mm
Depth Of Each Tile (Step To Step)	300 mm
Effective Cover Width	1050 mm
Max. Purlin Spacing End Span	300 mm
Max. Purlin Spacing Intermediate Span	600 mm



PIERCED FIX PROFILES

ROOF PITCH

Romantile can be used on a roof pitched from as low as 10°.

PURLIN SPACINGS

Battens / purlins should be spaced at 300mm on both ridge and eave (i.e: at every tile step), and at maximum 600mm (ie: at every second tile step) on internal spans, although battens at every step will be stronger.

FEATURES

Sheets:

- Continuous length profile increases visual uniformity and reduces chance of leakage.
- Engineered to prevent leakage by addition of a capillary break during roll forming.
- Lightweight — safer to lift and install while enabling the supporting structure to be less bulky / costly.
- A wide color range available in 7 standard colours.
- Large panel size enables roofing to be completed faster.
- Easy & secure — roofing sheets are fixed to the roof structure.
- No underlays needed to ensure weather-proofness, unlike traditional tiles.

Quality:

- ALAF mark of quality — each sheet is inspected over 6 times before dispatch.

Coating:

- World class patented coating technology for extended durability and lasting colour.

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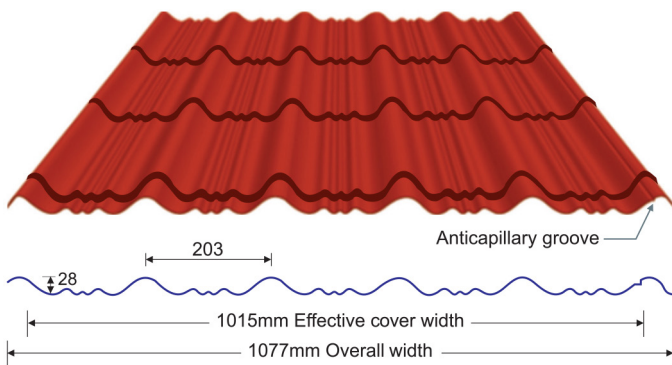
Versatile® is a premium steel tile roofing sheet with the look of a classic roof tile but with a much longer life span. Count on a Versatile Roof to provide unmatched beauty, durability and cost efficiency.

Renowned for beauty and durability, Versatile is the market leader in steel tile roofing sheets amongst homeowners countrywide

Aluminium- Zinc	AZ100 Colour Coated Steel
Thickness (mm)	0.32

Versatile is rolled in soft material only- G275

Input Coil Width	1220 mm
Profiled Sheet Width (Overall Width)	1077 mm
Rib To Rib Width ie: Pitch	203 mm
Depth Of Each Tile (Step To Step)	300 mm
Effective Cover Width	1015 mm
Max. Purlin Spacing End Spans	300 mm
Max. Purlin Spacing Intermediate Spans	600 mm



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TILE PROFILED SHEETS INSTALLATION, HANDLING & MAINTENANCE

INSTALLING TILE PROFILED SHEETS

Tile profiled sheets are always laid into the prevailing weather —this should guide your installation process, which in turn affects the detail of your order.

Recommended structure: Custom designed light gauge steel structure or Minimum 50 x 50mm purlins (recommended) 100 x 50mm (trusses/rafters) for timber structures.

Wherever possible, it is recommended that one use single lengths to cover each run of roof from ridge/crest to eave (avoid end-lapping) for better aesthetics, economy and reduced chance of leakage.

Maximum Purlin Spacing:

End Spans- 300mm centers

Intermediate Spans - 600mm centers

Roofing Procedure: Always overlap the left edge of the sheet over the right edge (looking from outside).

Roof Pitch: The tiles can be used on roof pitches from minimum 12.5°.

Crest Fixing: The sheets are pierce fixed to steel or timber supports. This means that fastener screws pass through the sheeting. To maximize water tightness, always place roof screws through the crest of the sheeting. Always drive the screws

perpendicular to the sheeting and in the center of the crest. We recommend self drilling screws fixed through the crest of the profile ribs using an electric screw-gun (drill). Screws must be used in conjunction with appropriate EPDM washers.

Please call our technical department for assistance.

SIDE LAPPING A standard lap is 1 flute. It is generally considered good practice to use fasteners along side laps.

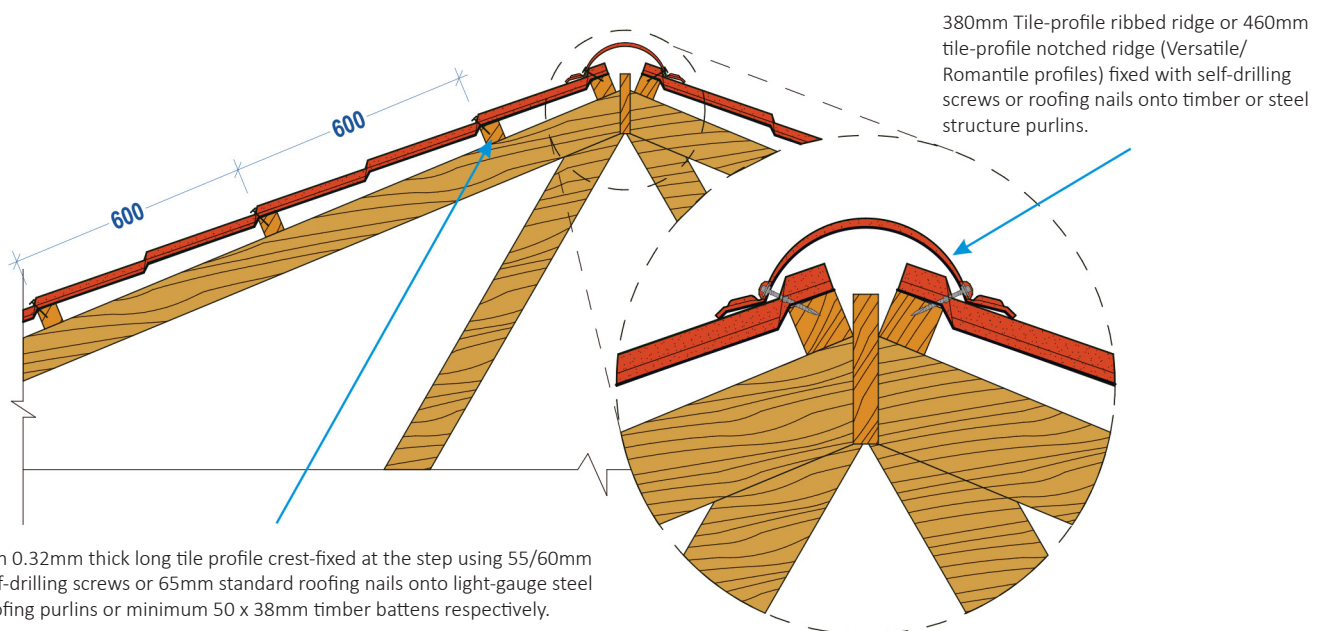
ON SITE CUTTING

For cutting thin metal on site, we recommend a circular saw with a metal cutting blade because it produces fewer damaging hot metal particles and leaves less resultant burr than a carborundum disc.

Cut materials over the ground and not over other materials. Sweep all metallic swarf and other debris from roof areas and gutters at the end of each day and at the completion of the installation. Failure to do so can lead to surface staining when the metal particles rust.

SEALED JOINTS

For sealed joints use screws or rivets and neutral-cure silicone sealant branded as suitable for use with Aluminium-Zinc coated steel.



Min 0.32mm thick long tile profile crest-fixed at the step using 55/60mm self-drilling screws or 65mm standard roofing nails onto light-gauge steel roofing purlins or minimum 50 x 38mm timber battens respectively.

Max recommended purlin/ batten spacing:

0.32mm tile profiles- 600mm centres 0.40mm

profiles- 900mm (600mm preferred)