

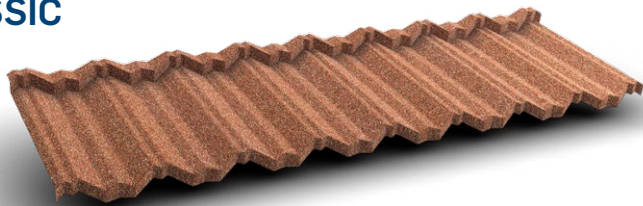


GERARD[®] SHORT INSTALLATION MANUAL

 **GERARD**
The worry-proof roof

GERARD TILES

GERARD CLASSIC



Length of Tile: 1320 mm
Length of Cover: 1265 mm
Width of Cover: 369 mm
Tiles/m²: 2.14
Minimum Pitch: 12° (21%)

GERARD DIAMANT



Length of Tile: 1345 mm
Length of Cover: 1270 mm
Width of Cover: 398 mm
Tiles/m²: 1.98
Minimum Pitch: 14° (25%)

GERARD HERITAGE



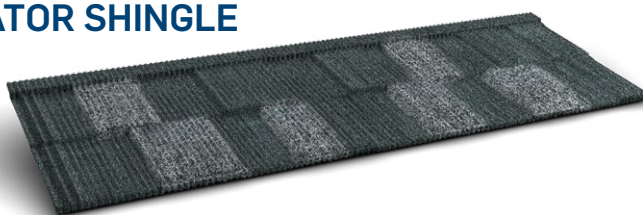
Length of Tile: 1330 mm
Length of Cover: 1250 mm
Width of Cover: 367 mm
Tiles/m²: 2.18
Minimum Pitch: 12° (21%)

GERARD CORONA SHAKE



Length of Tile: 1330 mm
Length of Cover: 1250 mm
Width of Cover: 371 mm
Tiles/m²: 2.16
Minimum Pitch: 15° (27%)

GERARD SENATOR SHINGLE



Length of Tile: 1330 mm
Length of Cover: 1260 mm
Width of Cover: 369 mm
Tiles/m²: 2.15
Minimum Pitch: 15° (27%)

GERARD MILANO



Length of Tile: 1335 mm
Length of Cover: 1215 mm
Width of Cover: 369 mm
Tiles/m²: 2.23
Minimum Pitch: 12° (21%)

GERARD ALPINE



Length of Tile: 1335 mm
Length of Cover: 1250 mm
Width of Cover: 368 mm
Tiles/m²: 2.18
Minimum Pitch: 15° (27%)

UNDERLAY AND BATTENS

STORAGE AND HANDLING

If storage outside, a waterproof cover must be placed over the tiles to keep them dry and prevent damage to the substrate.

NON-STANDARD ELEMENTS

Materials that could cause corrosion (e.g. copper, lead, stainless steel) should not be used above the level of the roof.

ROOF TRAFFIC

Weight should be placed directly over the batten in pans of tile when walking on the roof.

CUTTING WITH A SAW

When cutting tiles with a metal cutting saw (which has been approved by IKO Metals), special (tipped) metal cutting blades should be used. Cutting should be performed with the chip-coated surface facing downwards to reduce the amount of swarf adhering to the chip coating. Failure to do so will result in rust stains on the tile surface.

WET SURFACE

Walking and working on a wet roof should not be attempted.

BATTENS

Recommended counter batten dimension is 50 x 80 mm.

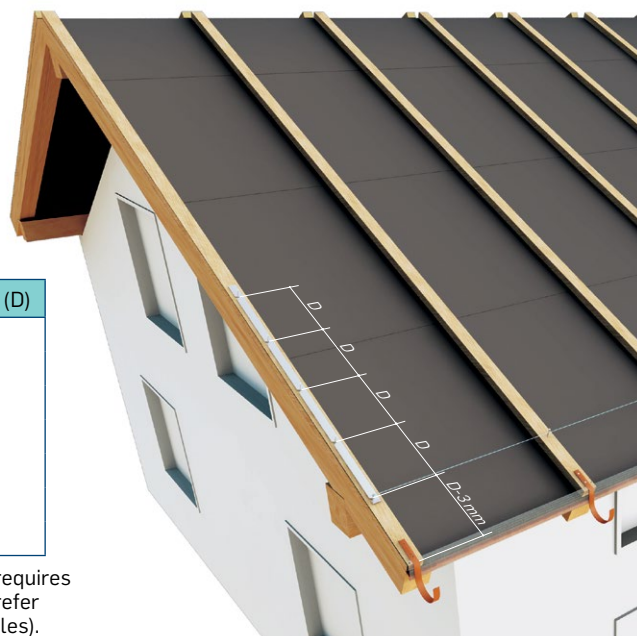
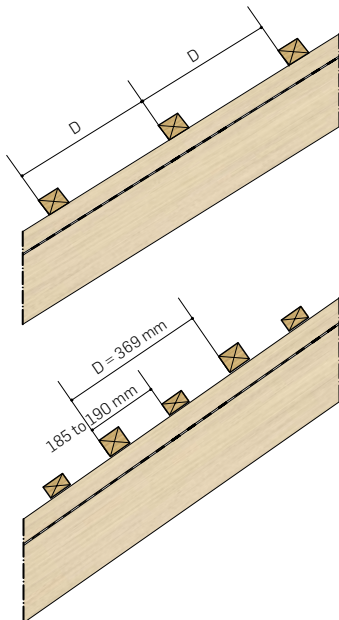
Tile batten size is 40 x 50 mm (distance between rafters less than 900 mm).

LOCAL STANDARDS

It is strongly recommended that local building standards and regulations are always followed and fully complied with.

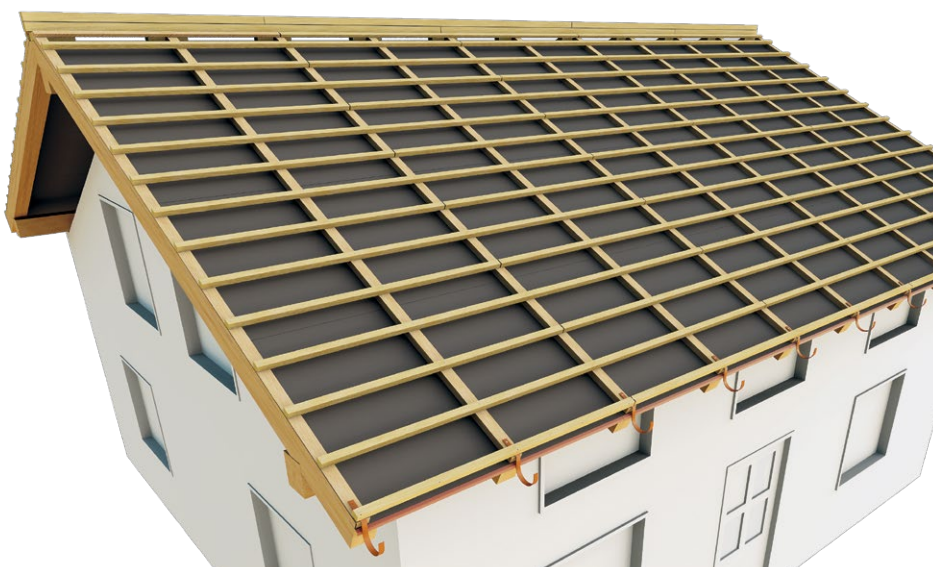
HANDLING

Care should be taken when handling the tiles to avoid damage to the surface. If minor damage does occur, the finishing kit should be used to repair it.



Name of the profile	Batten Size (D)
Diamant Tile	398 mm
Classic Tile	369 mm
Heritage Tile	367 mm
Corona Shake	371 mm
Senator Shingle*	369 mm
Milano Tile	369 mm
Alpine Slate	368 mm

* Battenning for Senator Shingles requires the use of intermediate battens (refer Batten Spacing for Senator Shingles).



UNDERLAY AND BATTENS

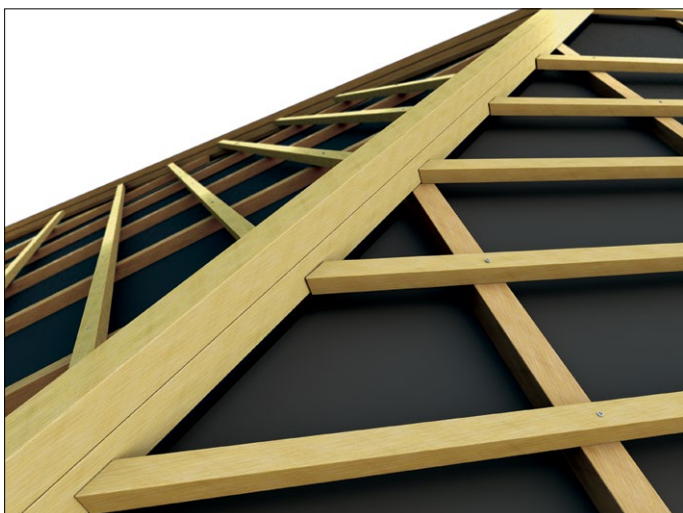
RIDGE BATTEN



GABLE



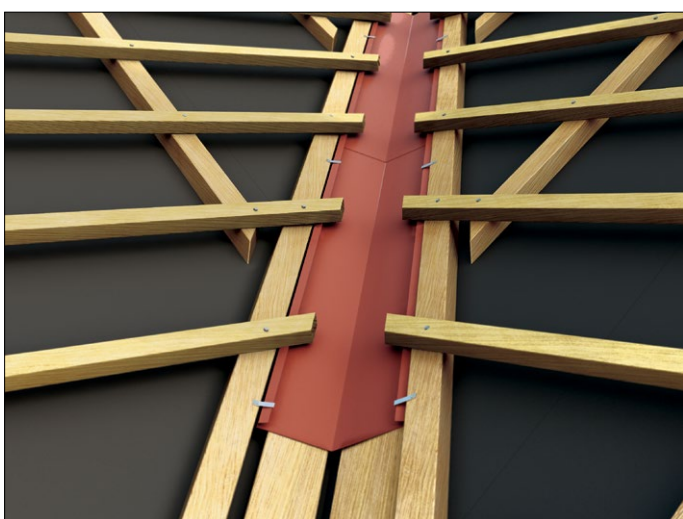
HIP BATTEN



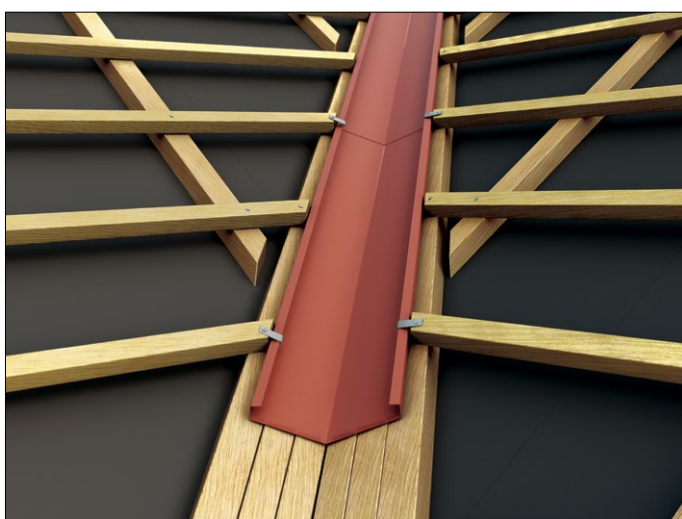
EAVES



VALLEY

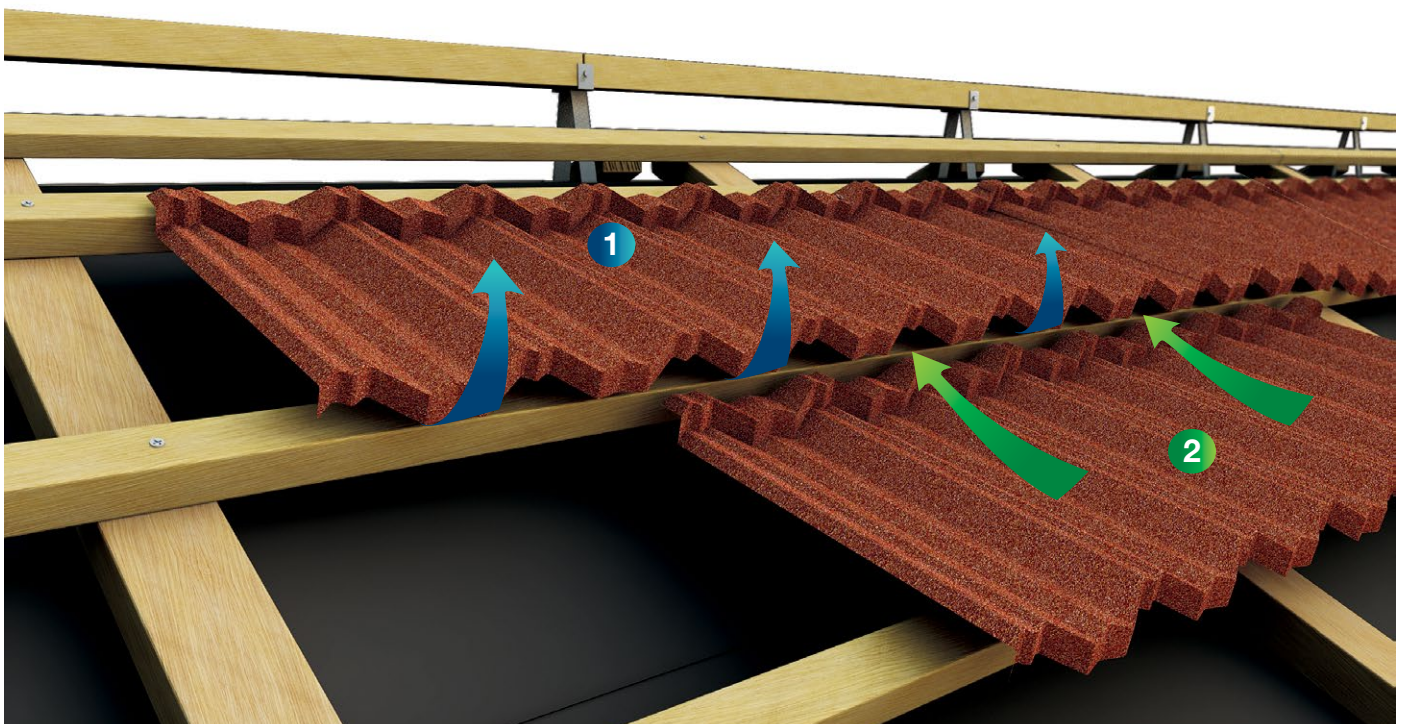
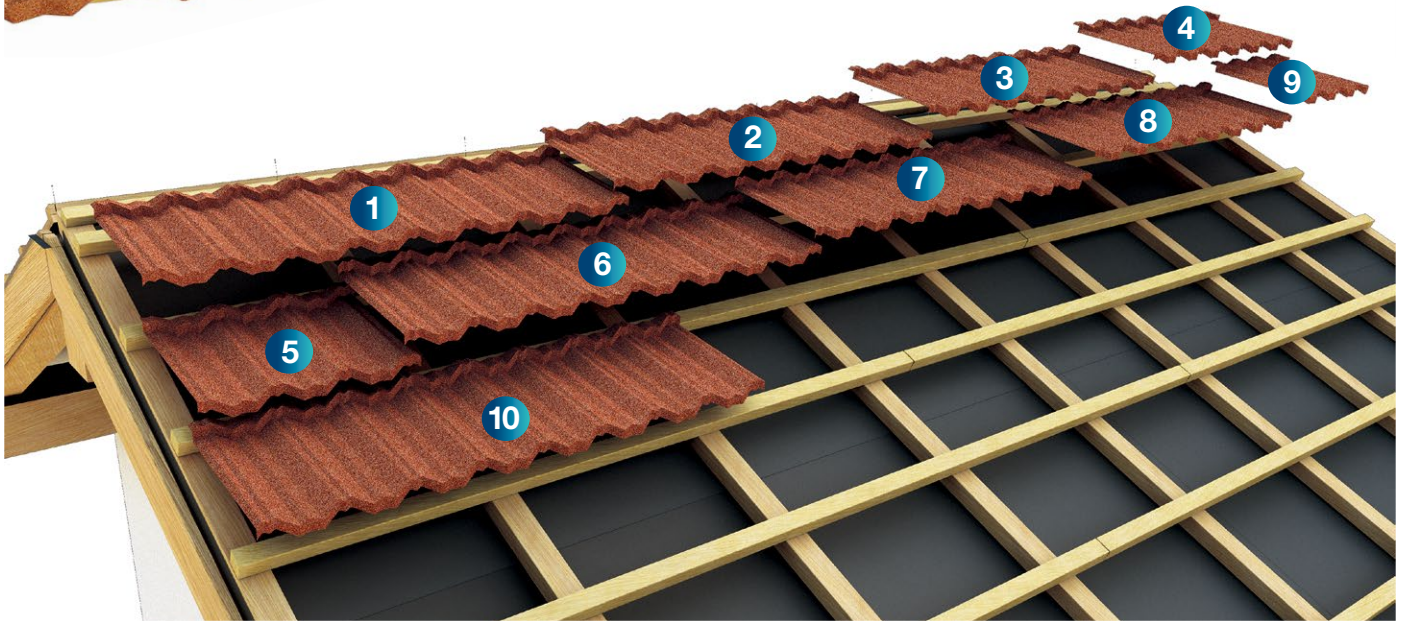
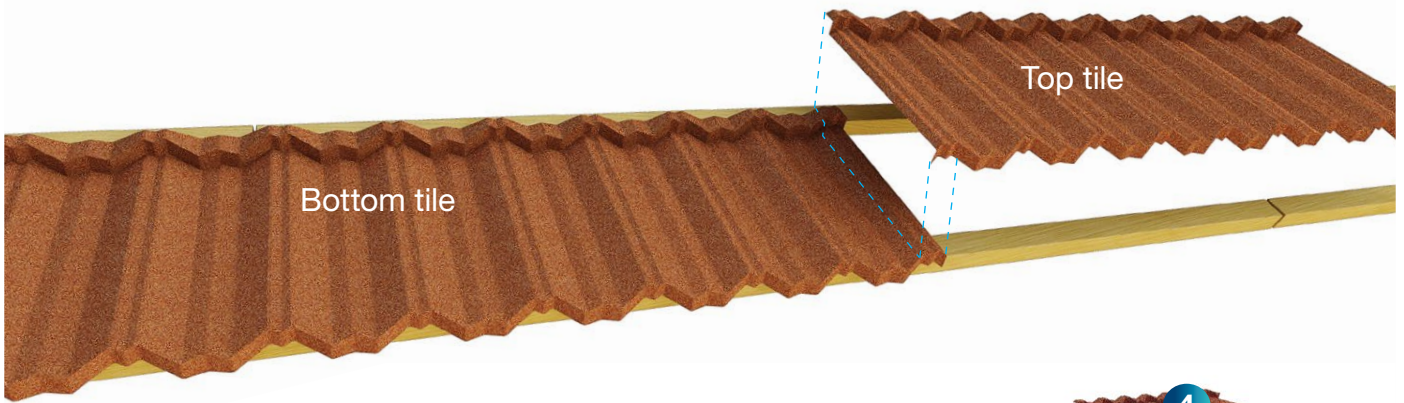


Option 1

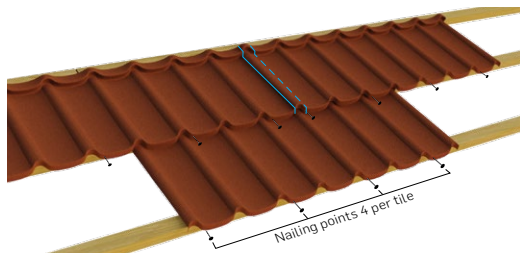


Option 2

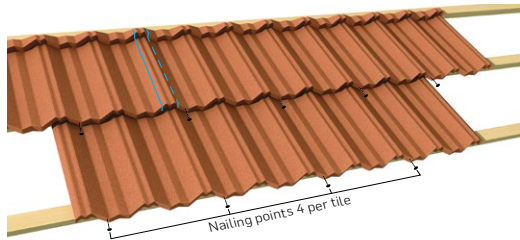
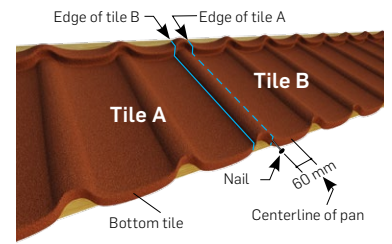
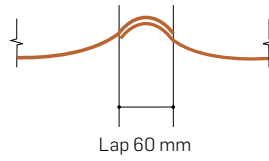
INTERLOCKING OF THE TILES



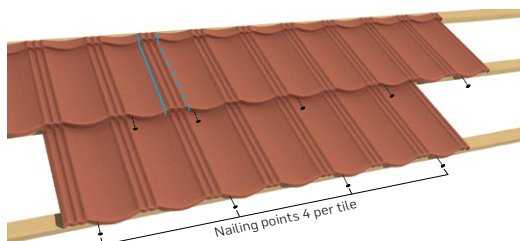
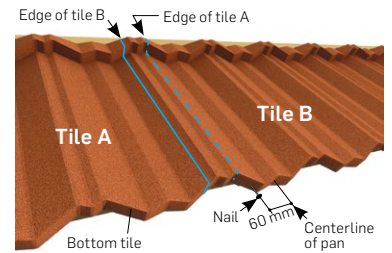
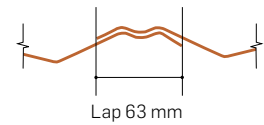
NAIL POSITIONING



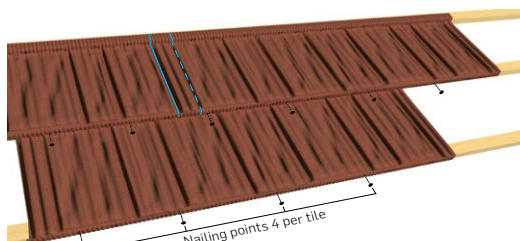
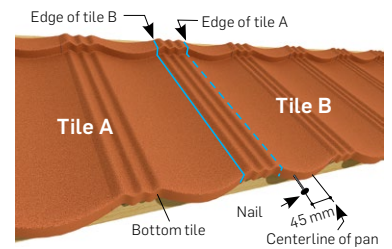
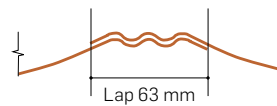
GERARD CLASSIC



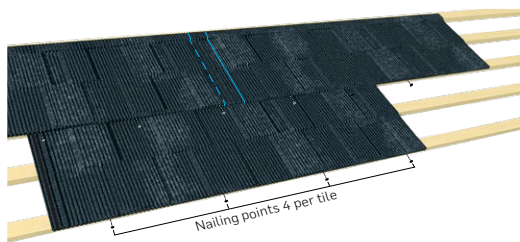
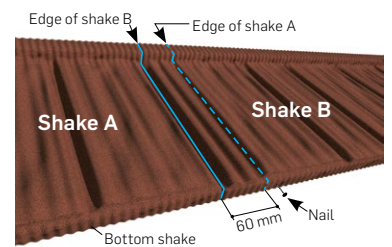
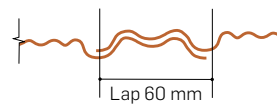
GERARD DIAMANT



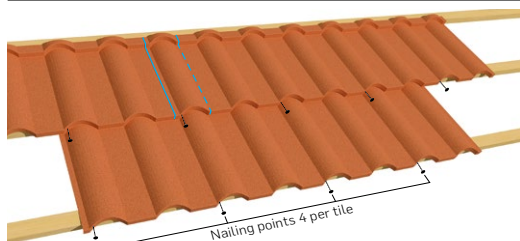
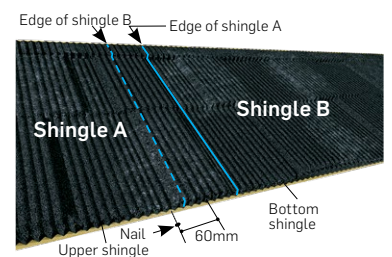
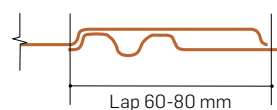
GERARD HERITAGE



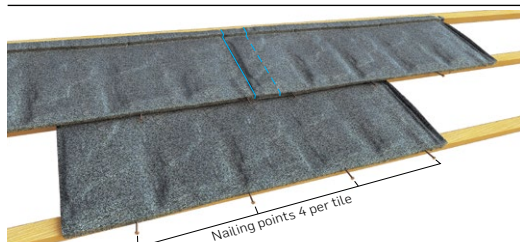
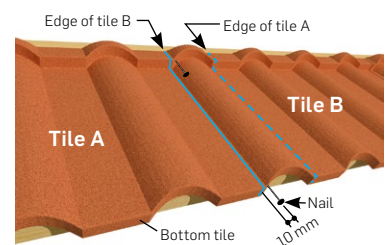
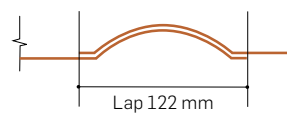
GERARD CORONA



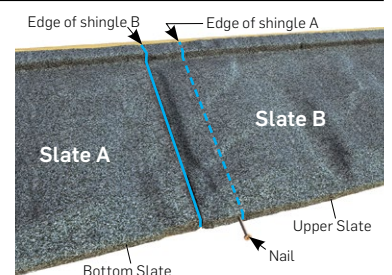
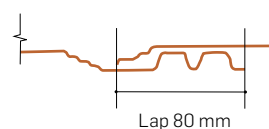
GERARD SENATOR



GERARD MILANO

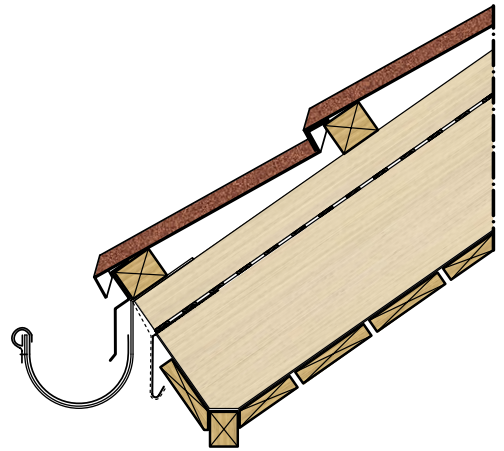


GERARD ALPINE

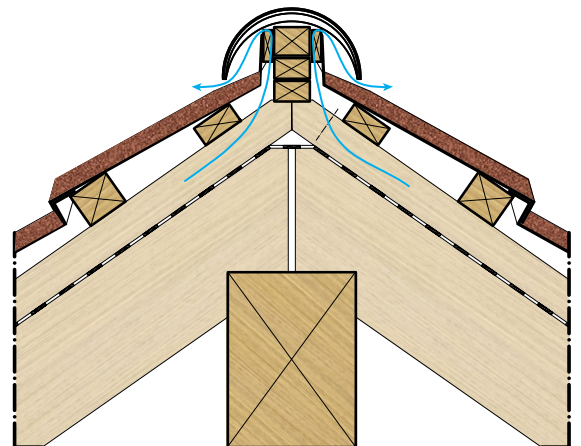


INSTALLATION DETAILS

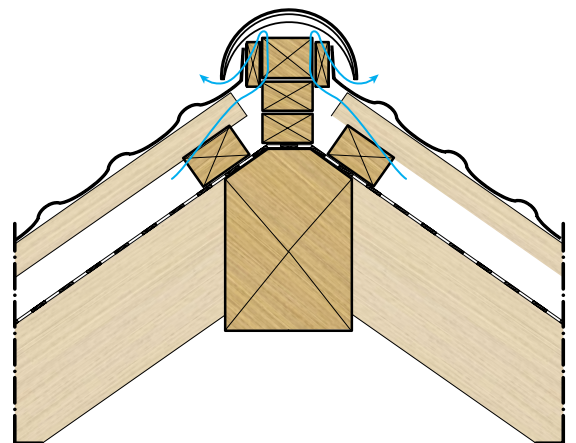
EAVES FLASHING



RIDGE INSTALLATION

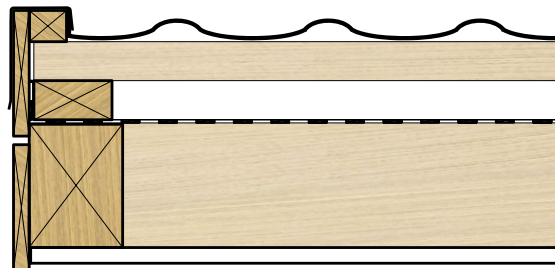


HIP INSTALLATION

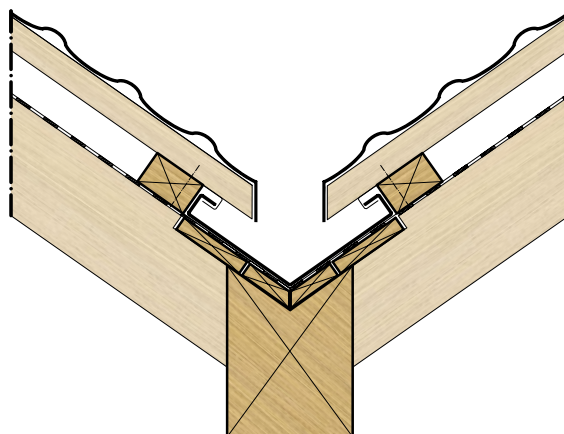


INSTALLATION DETAILS

BOX BARGE INSTALLATION



VALLEY INSTALLATION



WALL FLASHING

