GERARD ELEGANTA INSTALLATION MANUAL



GERARD ELEGANTA



Length of Tile	Length of Cover	Width of Cover	Minimum Pitch
1305 mm	1260 mm	320 mm	15° / 27%

STORAGE

If stored outside, it should be kept in a sheltered place and a well-sealed waterproof cover must be placed over the ELEGANTA roofing tiles and accessories to keep them dry and prevent damage.

NON-STANDARD ELEMENTS

When installing non-standard elements or gutters above the level of the roof, it is strongly recommended that materials that could cause corrosion (e.g. Cu, stainless steel...) are NOT used.

ROOF TRAFFIC

When moving around the roof, avoid buckling the tiles by placing weight on the balls of the feet, directly over the batten, in the pans of tiles.

CUTTING WITH A SAW

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

WET SURFACE

For safety reasons is not recommended to walk or work on the roof when it is wet.

BATTENS

The recommended counter batten dimension is 50×80 mm. The minimum counter batten height is 25 mm.

Tile batten size is 40 x 50 mm (distance between rafters less then 900 mm). For slopes above 30°, an intermediate batten is recommended, but is not obligatory.

LOCAL STANDARDS

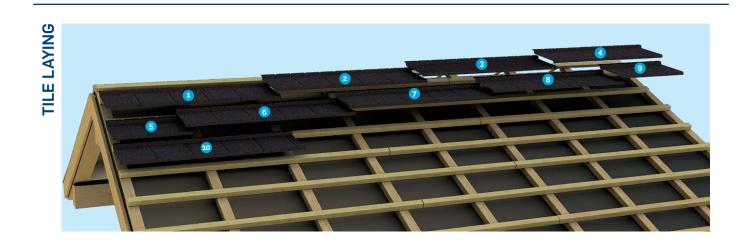
It is strongly recommended that local building standards and regulations are always followed and fully complied with.

HANDLING

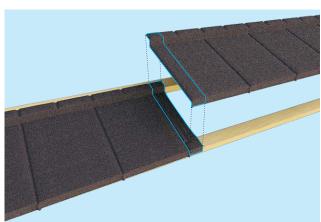
Care should be taken when handling the tiles to avoid damage to the surface. If minor damage does occur, the finishing kit should be used to repair it.

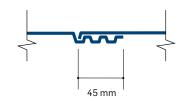






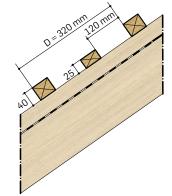


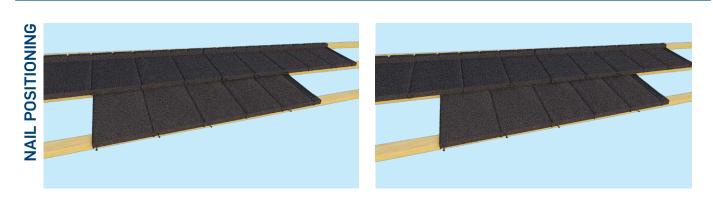




INTERMEDIATE BATTEN





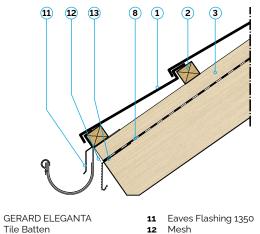




INSTALLATION DETAILS

EAVES FLASHING





- Ventilation Space Batten

01

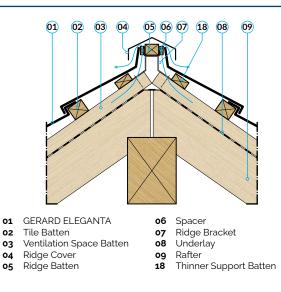
02

03

08

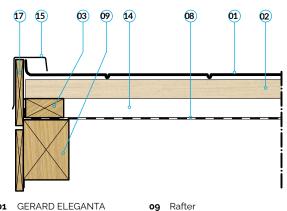
- Eaves Guard Flashing 13
- Underlay

RIDGE (RIDGE COVER 130 OR RIDGE COVER 180)



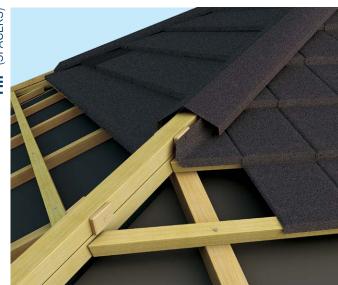
GABLE (SCRIBED BOX BARGE)

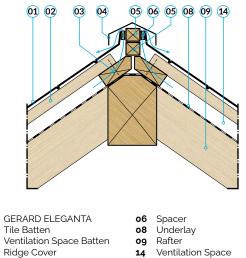




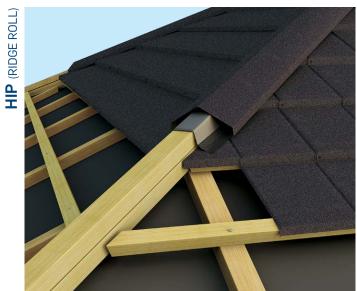
- GERARD ELEGANTA 01 02
 - Tile Batten
- 03 08 Ventilation Space Batten Underlay
- 14 15
- Ventilation Space Scribed Box Barge
- Barge Board 17

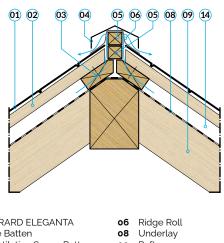
HIP (SPACERS)





- Ridge Cover
- Hip Batten





- GERARD ELEGANTA Tile Batten

- 14
- Ventilation Space Batten Ridge Cover Hip Batten 04 05
- Rafter

- Ventilation Space
- GERARD ELEGANTA Tile Batten Ventilation Space Batten
- Underlay

- Rafter
- Ventilation Space
- Warmth Insulation Scribed Side Wall Flashing
- Sealant

WALL FLASHING

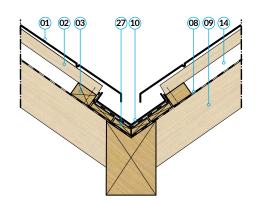


⊜GERARD

INSTALLATION DETAILS

VALLEY





- GERARD ELEGANTA 01
- Tile Batten Ventilation Space Batten 02
- 03
- ο8 Underlay Rafter
- 09 Valley 10
- 14 Ventilation Space
- 27 Support Board





GERARD ELEGANTA 01

- 02
- Tile Batten Ventilation Space Batten Underlay 03
- 08
- 09 28 Rafter
- Raiter Support Board Roof Window Flashing Roof Window Support Batten
- 33
- 35 36

ACCESSORIES



RIDGE COVER 130 Length of cover: 1250 mm



END CAP RIDGE COVER 130



RIDGE COVER 180 Length of cover: 1250 mm



Y-HIP 30-45 RIDGE COVER 130



SCRIBED BOX BARGE 320 (LEFT) Length of cover: 1280 mm



SCRIBED SIDE WALL FLASHING 320 (LEFT) Length of cover: 1280 mm



SCRIBED BOX BARGE 320 (RIGHT) Length of cover: 1280 mm

Y-HIP 15-30 RIDGE COVER 130



SCRIBED SIDE WALL FLASHING 320 (RIGHT) Length of cover: 1280 mm



EAVES FLASHING 1350 Length of cover: 1250 mm



FLAT SHEET 450/2000



SANITARY VENT G15-45 Pipe cross-section: 150 x 150 mm



COWL VENT G2 Free ventilation area: 75 cm²



GERARD

NAILS ON A REEL 200 pcs/coil (2,8 x 50 mm)

STANDARD COLOURS





IKO Metals Europe NV Michielenweg 3, 3700 Tongeren, Belgium Phone: +32 12 24 18 01 Email: info.europe@ikometals.com

AUTHORISED PARTNER OF GERARD

G ELEGANTA EU 1123

www.gerardroofs.eu