

# GERARD ELEGANTA INSTALLATION MANUAL



The worry-proof roof

# 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 x 80 mm. The minimum counter batten height is 25 mm.

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

## LOCAL STANDARDS

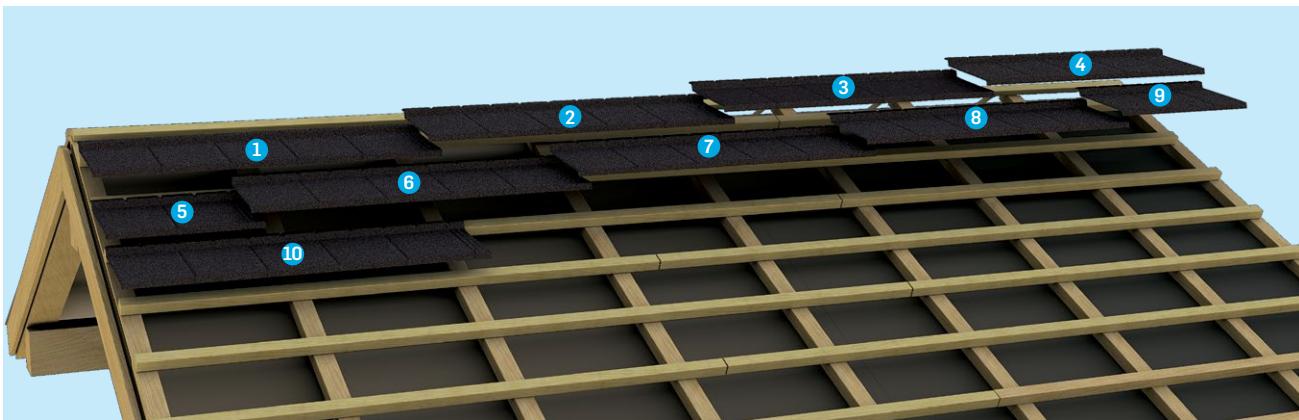
It is strongly recommended that local building standards and regulations are always followed and fully complied with.

## HANDLING

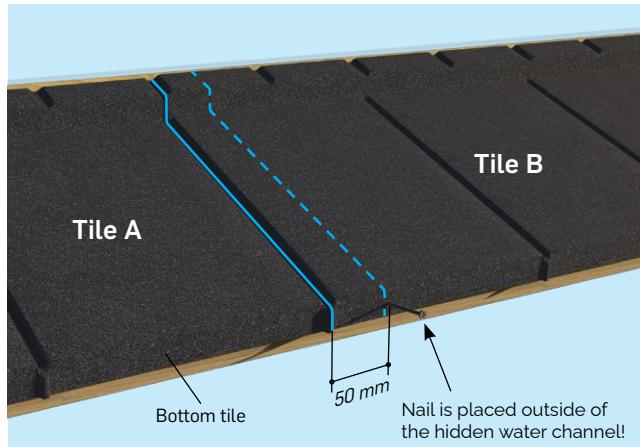
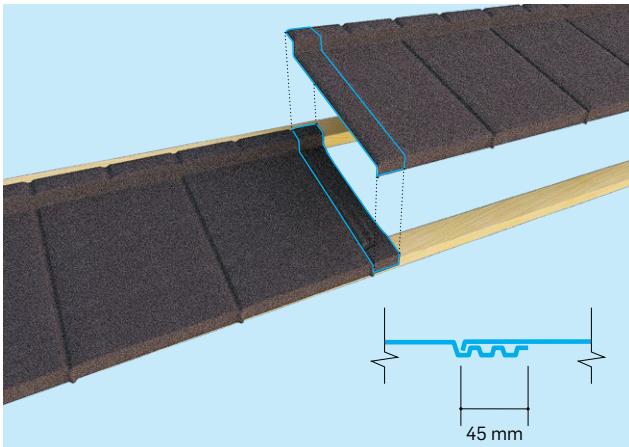
Care should be taken when handling the tiles to avoid damage to the surface. If minor damage does occur, the finishing kit should be used to repair it.



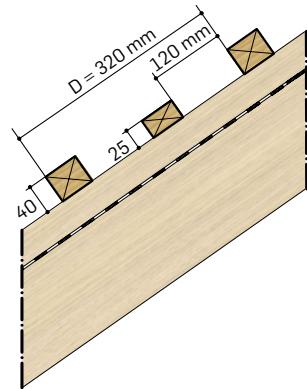
## TILE LAYING



## INTERLOCKING OF THE TILES



## INTERMEDIATE BATTEN

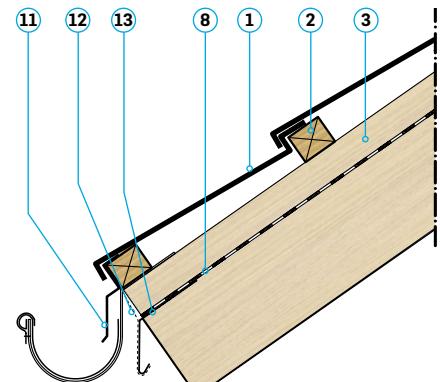


## NAIL POSITIONING



# INSTALLATION DETAILS

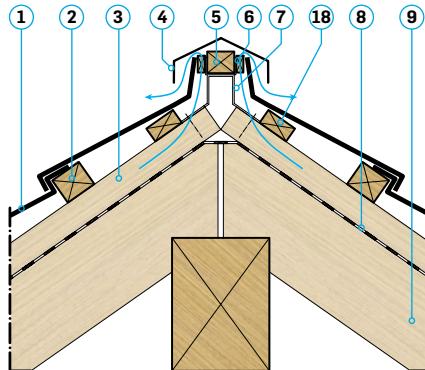
## EAVES FLASHING



1 GERARD ELEGANTA  
2 Tile Batten  
3 Ventilation Space Batten  
8 Underlay

11 Eaves Flashing 1350  
12 Mesh  
13 Eaves Guard Flashing

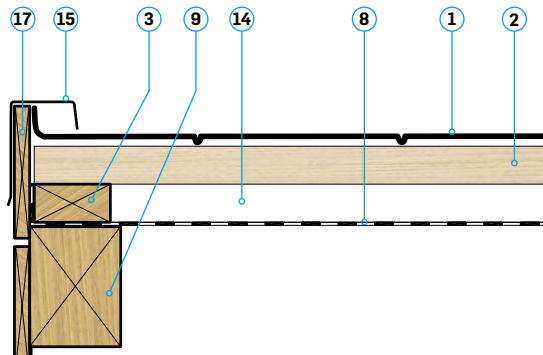
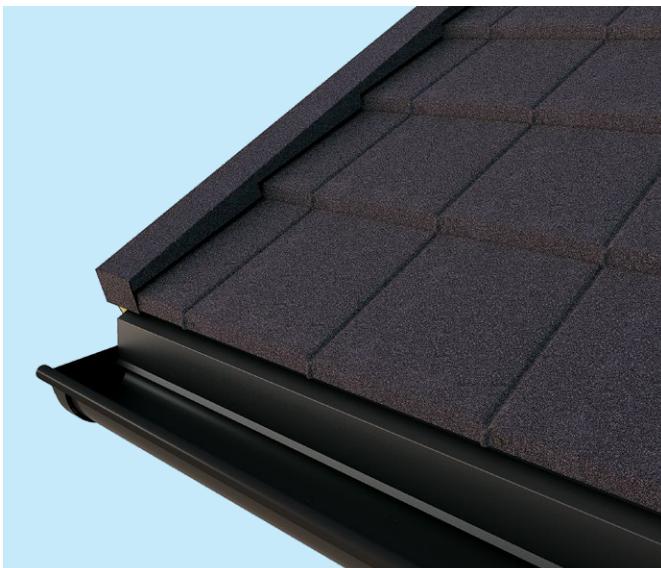
## RIDGE (RIDGE COVER 130 OR RIDGE COVER 180)



1 GERARD ELEGANTA  
2 Tile Batten  
3 Ventilation Space Batten  
4 Ridge Cover  
5 Ridge Batten

6 Spacer  
7 Ridge Bracket  
8 Underlay  
9 Rafter  
18 Thinner Support Batten

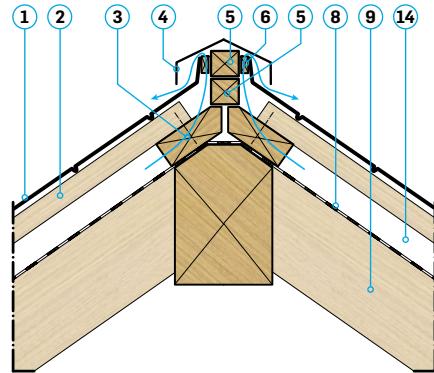
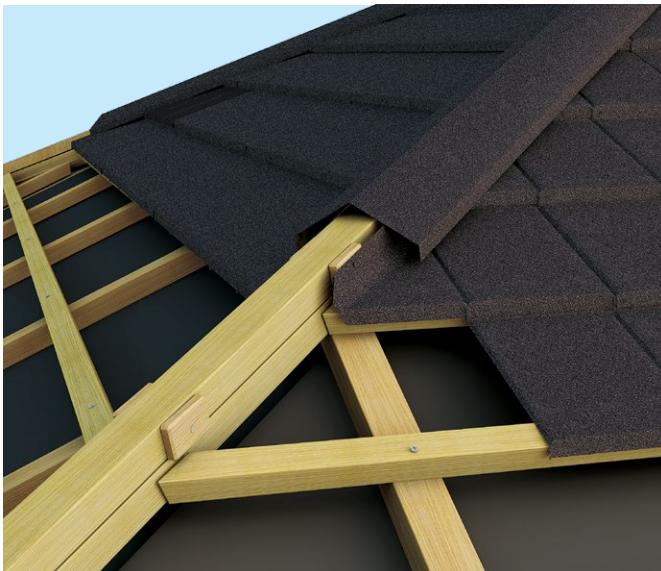
## GABLE (SCRIBED BOX BARGE)



1 GERARD ELEGANTA  
2 Tile Batten  
3 Ventilation Space Batten  
8 Underlay

9 Rafter  
14 Ventilation Space  
15 Scribed Box Barge  
17 Barge Board

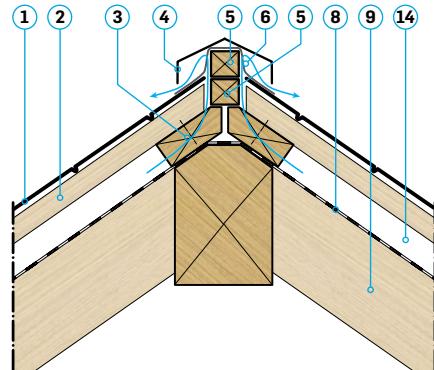
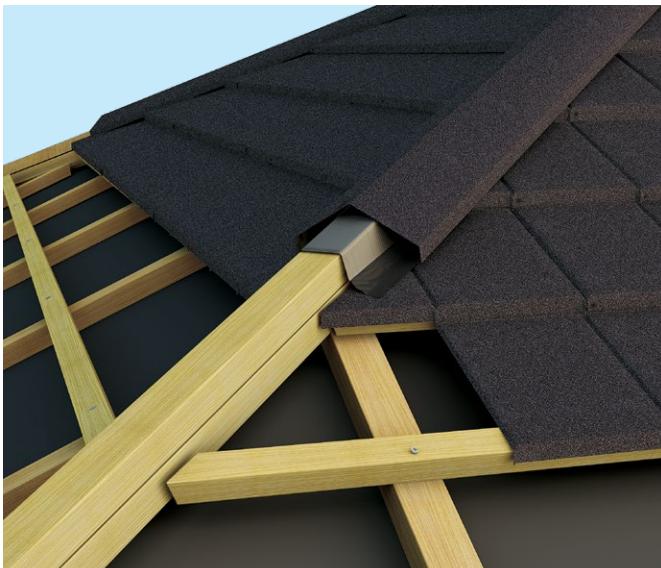
## HIP (SPACERS)



- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 4 Ridge Cover
- 5 Hip Batten

- 6 Spacer
- 8 Underlay
- 9 Rafter
- 14 Ventilation Space

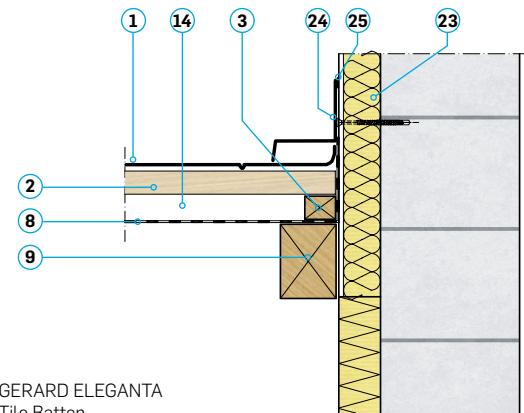
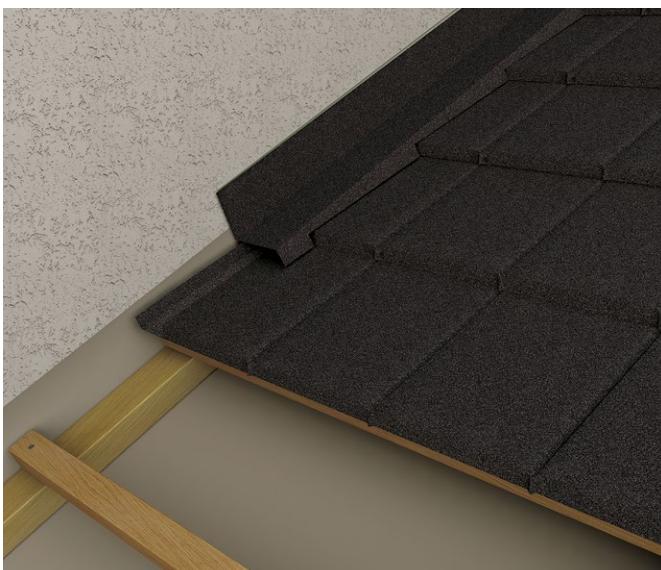
## HIP (RIDGE ROLL)



- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 4 Ridge Cover
- 5 Hip Batten

- 6 Ridge Roll
- 8 Underlay
- 9 Rafter
- 14 Ventilation Space

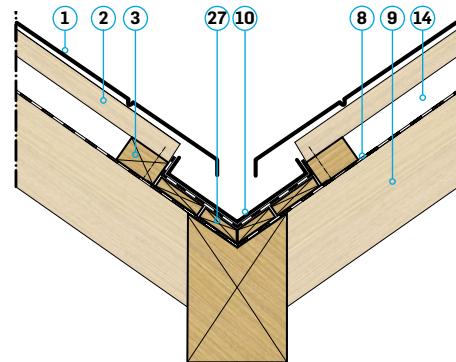
## WALL FLASHING



- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 8 Underlay
- 9 Rafter
- 14 Ventilation Space
- 23 Warmth Insulation
- 24 Scribed Side Wall Flashing
- 25 Sealant

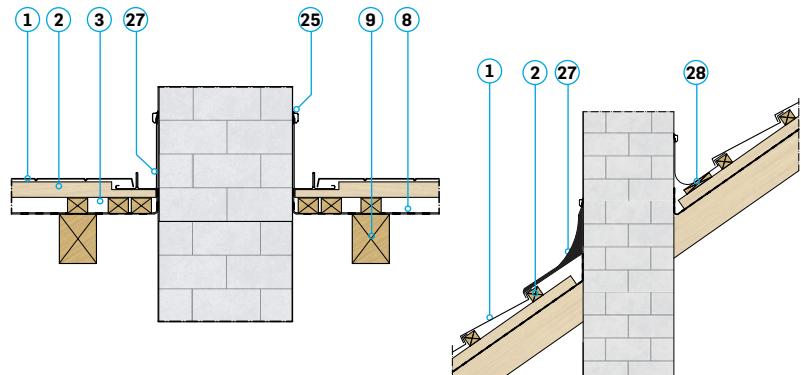
# INSTALLATION DETAILS

## VALLEY



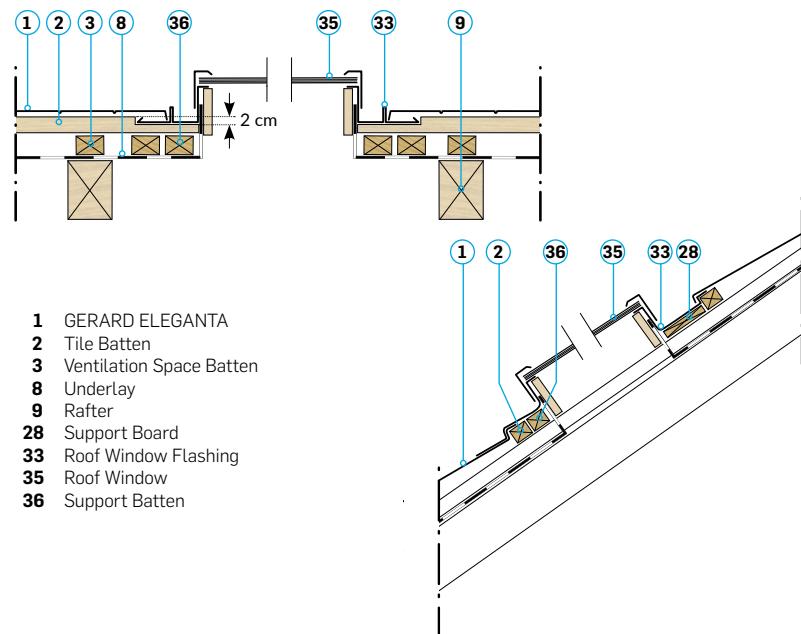
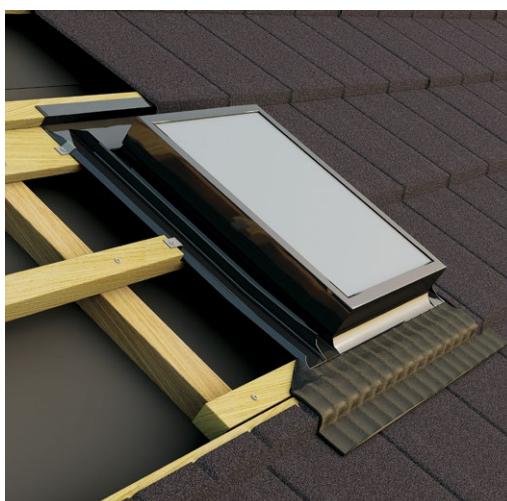
- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 8 Underlay
- 9 Rafter
- 10 Valley
- 14 Ventilation Space
- 27 Support Board

## CHIMNEY FLASHING



- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 8 Underlay
- 9 Rafter
- 25 Sealant
- 27 Chimney Flashing
- 28 Support Board

## ROOF WINDOW



- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 8 Underlay
- 9 Rafter
- 28 Support Board
- 33 Roof Window Flashing
- 35 Roof Window
- 36 Support Batten

# ACCESSORIES



**RIDGE COVER 130**

Length of cover: 1250 mm



**Y-HIP RIDGE COVER 130 15-30°**



**Y-HIP RIDGE COVER 130 30-45°**



**RIDGE COVER 130 MOULDED END 135°**



**BOX BARGE SCRIBED 140 LEFT | QUBE**

Length of cover: 1280 mm



**BOX BARGE SCRIBED 140 RIGHT | QUBE**

Length of cover: 1280 mm



**EAVES FLASHING 1350**

Length of cover: 1250 mm



**SIDE WALL FLASHING SCRIBED 100 LEFT | QUBE**

Length of cover: 1280 mm



**SIDE WALL FLASHING SCRIBED 100 RIGHT | QUBE**

Length of cover: 1280 mm



**FLAT SHEET XL**

Dimensions: 2000 mm x 450 mm



**HIGH VENT HV15-15**

Pipe cross-section: 150 x 150 mm



**ROOF VENT 75**

Free ventilation area: 75 cm<sup>2</sup>



**NAILS ON A REEL**

200 pcs/coil (2,8 x 50 mm)

## STANDARD COLOURS



**COAL BLACK**



**BROWN**



**SPANISH RED**



The worry-proof roof

part of



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AUTHORISED PARTNER OF GERARD

