



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

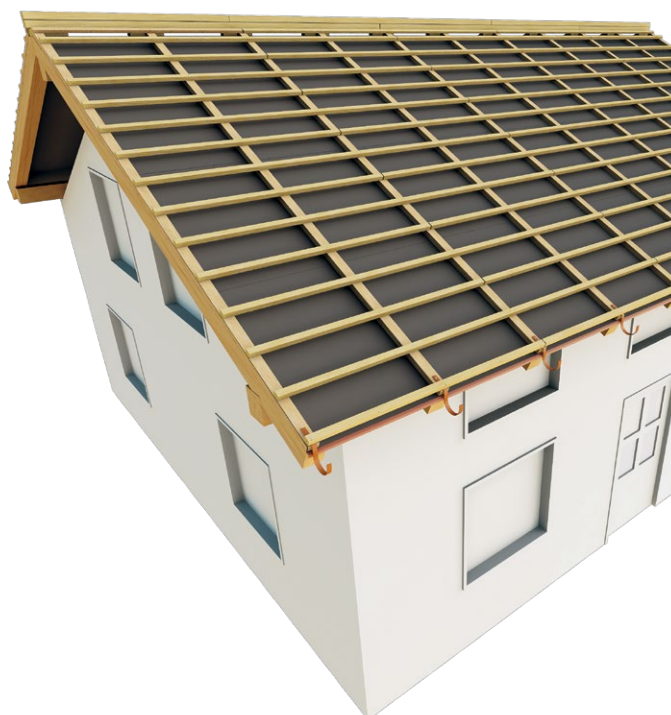
Tile batten size is 40 x 50 mm (distance between rafters less than 900 mm). For slopes above 30°, an intermediate batten is recommended, but is not obligatory.

LOCAL STANDARDS

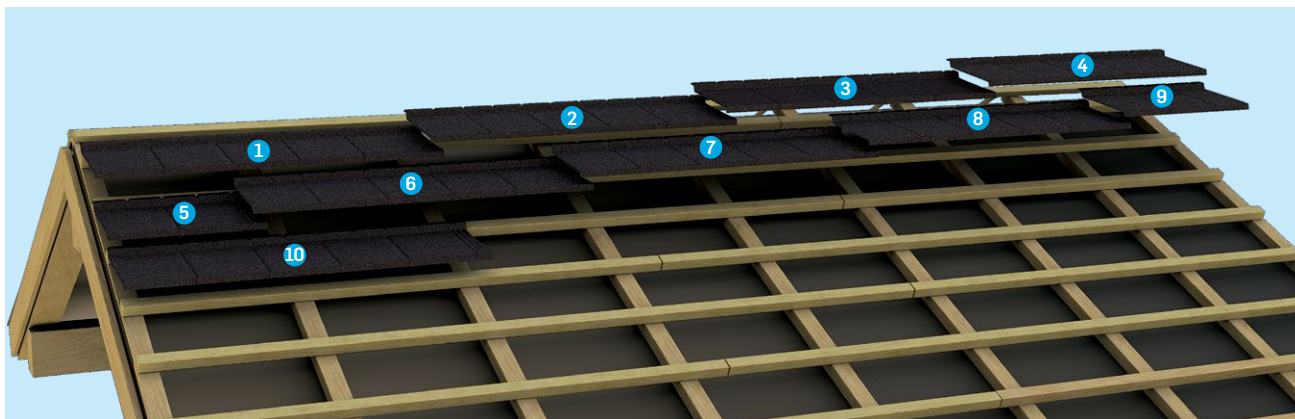
It is strongly recommended that local building standards and regulations are always followed and fully complied with.

HANDLING

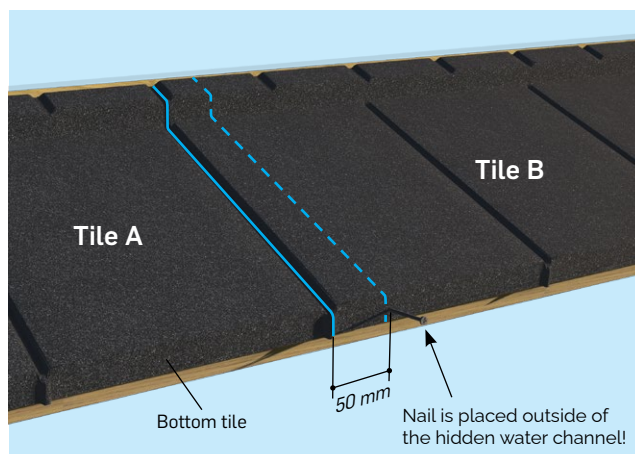
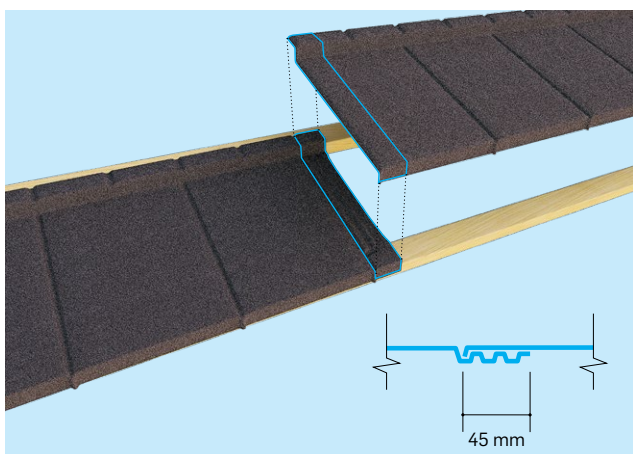
Care should be taken when handling the tiles to avoid damage to the surface. If minor damage does occur, the finishing kit should be used to repair it.



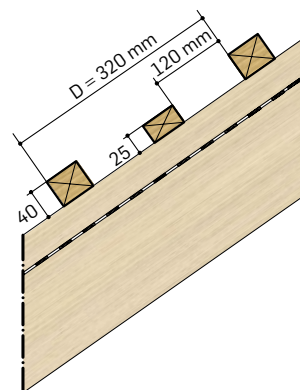
TILE LAYING



INTERLOCKING OF THE TILES



INTERMEDIATE BATTEN

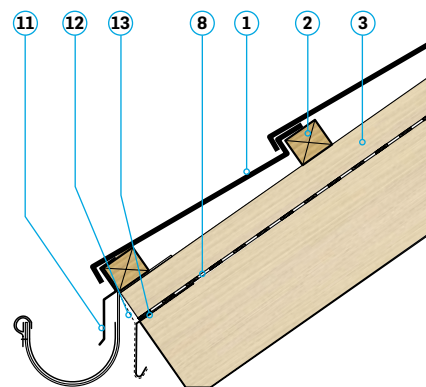


NAIL POSITIONING



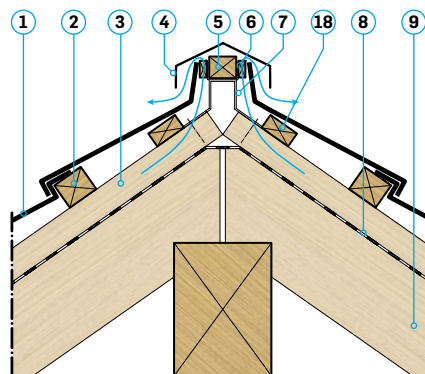
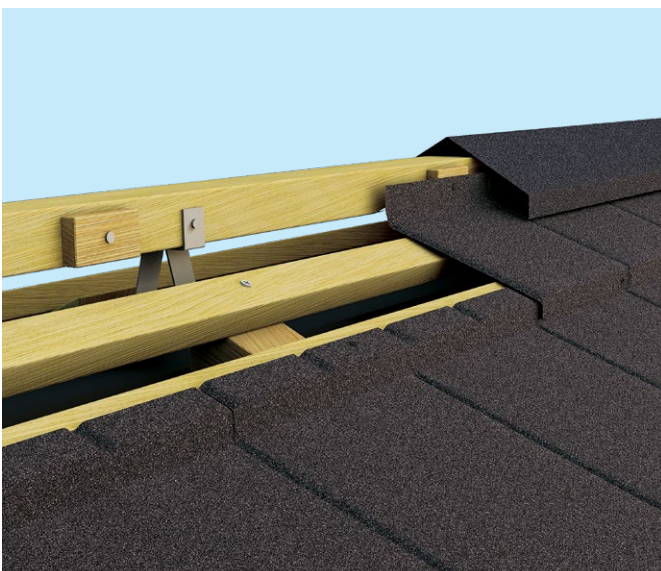
INSTALLATION DETAILS

EAVES FLASHING



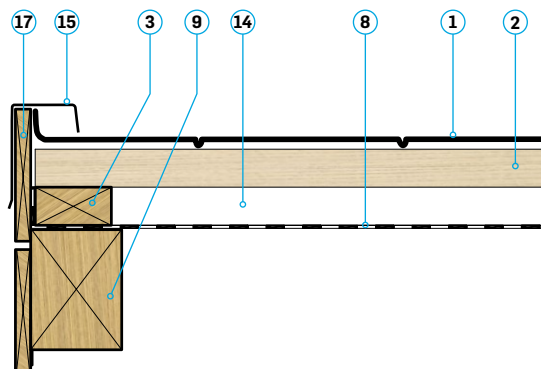
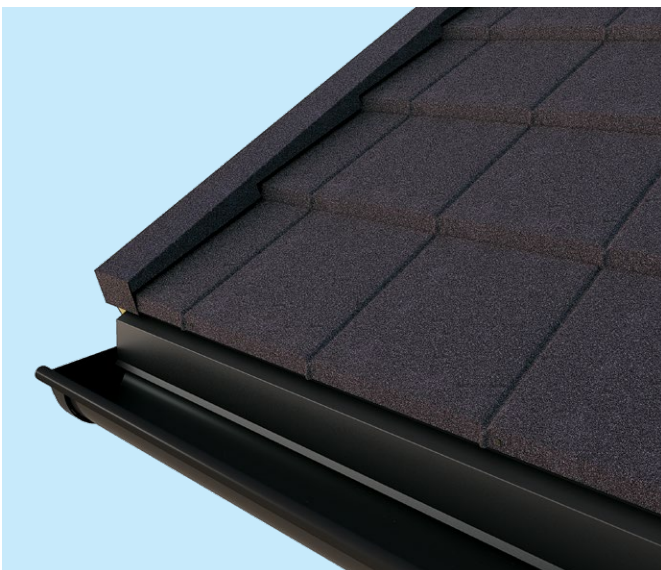
- | | |
|----------------------------|-------------------------|
| 1 GERARD ELEGANTA | 11 Eaves Flashing 1350 |
| 2 Tile Batten | 12 Mesh |
| 3 Ventilation Space Batten | 13 Eaves Guard Flashing |
| 8 Underlay | |

RIDGE (RIDGE COVER 130 OR RIDGE COVER 180)



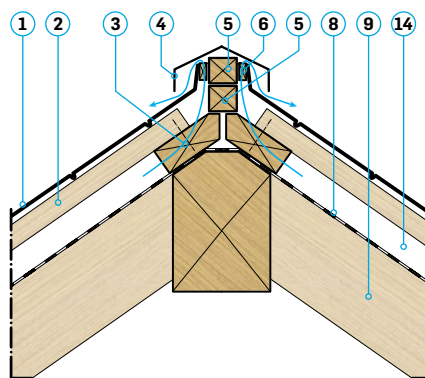
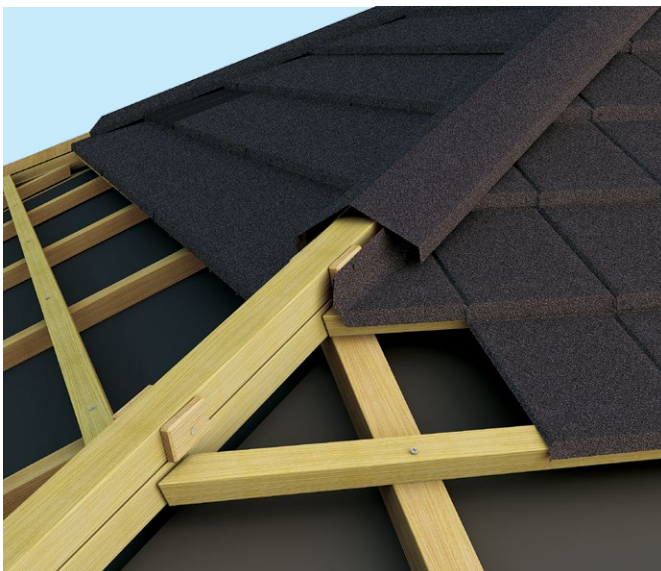
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|----------------------------|---------------------------|
| 1 GERARD ELEGANTA | 6 Spacer |
| 2 Tile Batten | 7 Ridge Bracket |
| 3 Ventilation Space Batten | 8 Underlay |
| 4 Ridge Cover | 9 Rafter |
| 5 Ridge Batten | 18 Thinner Support Batten |

GABLE (SCRIBED BOX BARGE)



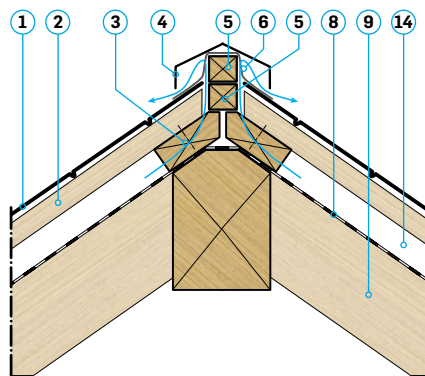
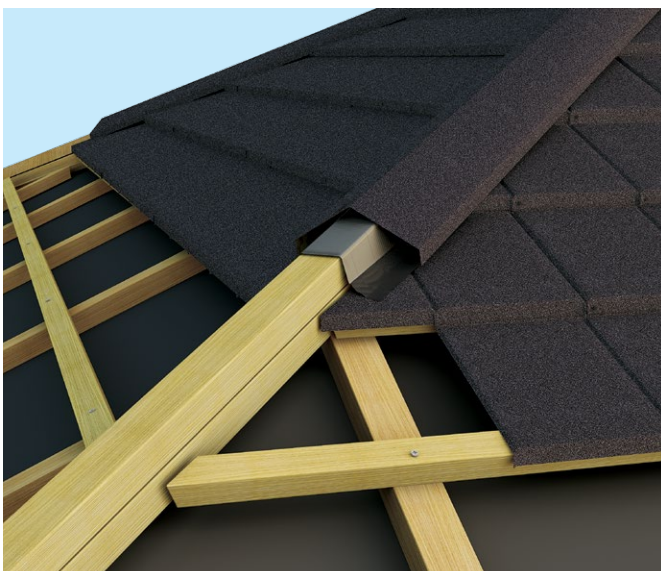
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| 1 GERARD ELEGANTA | 9 Rafter |
| 2 Tile Batten | 14 Ventilation Space |
| 3 Ventilation Space Batten | 15 Scribed Box Barge |
| 8 Underlay | 17 Barge Board |

HIP (SPACERS)



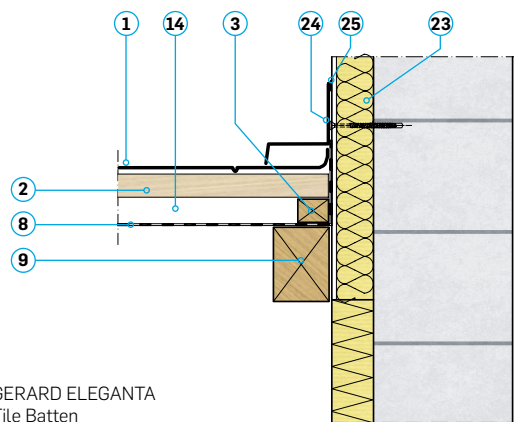
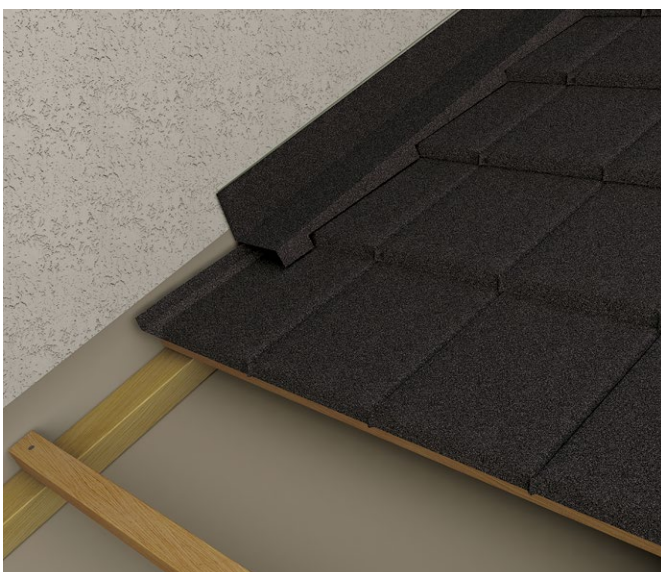
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|----------------------------|----------------------|
| 1 GERARD ELEGANTA | 6 Spacer |
| 2 Tile Batten | 8 Underlay |
| 3 Ventilation Space Batten | 9 Rafter |
| 4 Ridge Cover | 14 Ventilation Space |
| 5 Hip Batten | |

HIP (RIDGE ROLL)



- | | |
|----------------------------|----------------------|
| 1 GERARD ELEGANTA | 6 Ridge Roll |
| 2 Tile Batten | 8 Underlay |
| 3 Ventilation Space Batten | 9 Rafter |
| 4 Ridge Cover | 14 Ventilation Space |
| 5 Hip Batten | |

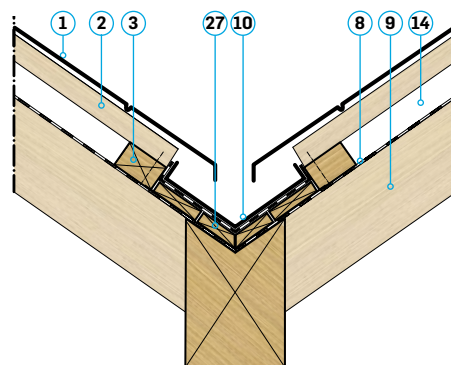
WALL FLASHING



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

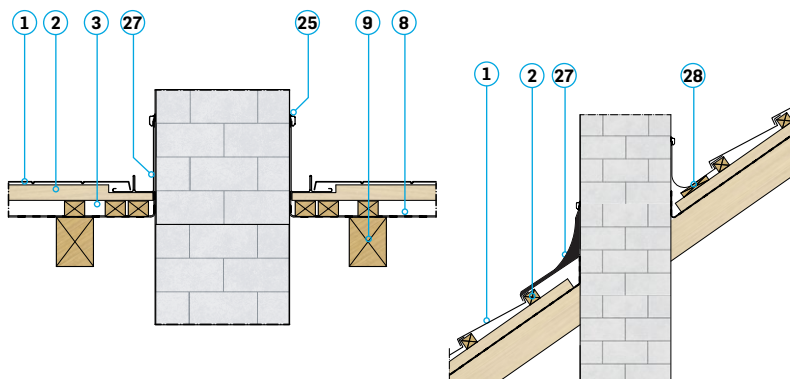
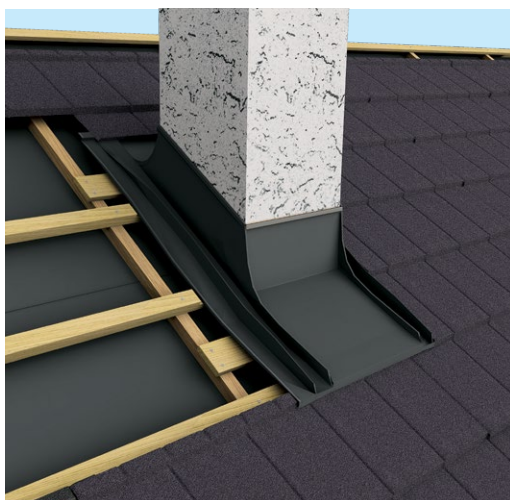
INSTALLATION DETAILS

VALLEY



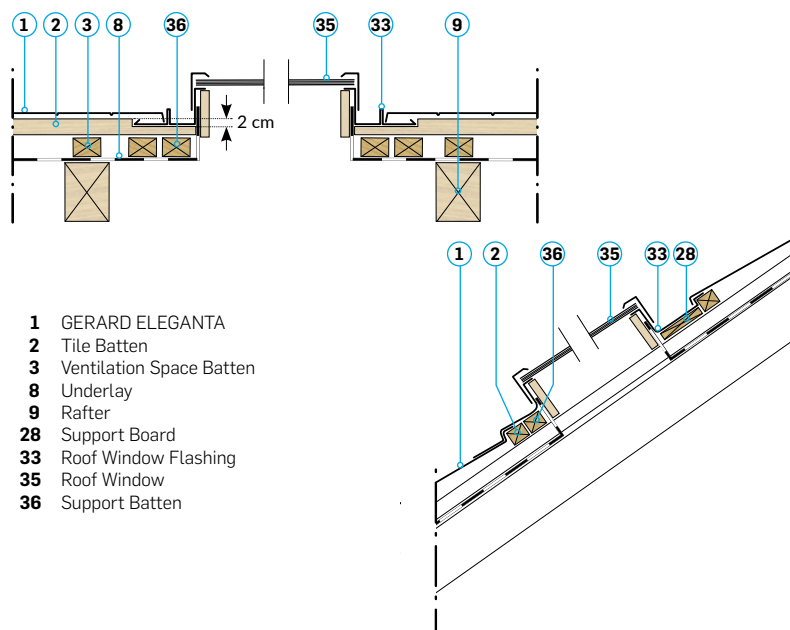
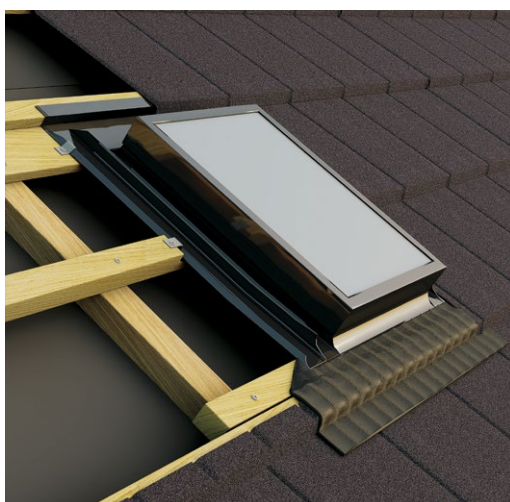
- 1 GERARD ELEGANTA
- 2 Tile Batten
- 3 Ventilation Space Batten
- 8 Underlay
- 9 Rafter
- 10 Valley
- 14 Ventilation Space
- 27 Support Board

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 cm²



NAILS ON A REEL

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

STANDARD COLOURS



COAL BLACK



BROWN



SPANISH RED



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AUTHORISED PARTNER OF GERARD