

DUTCH

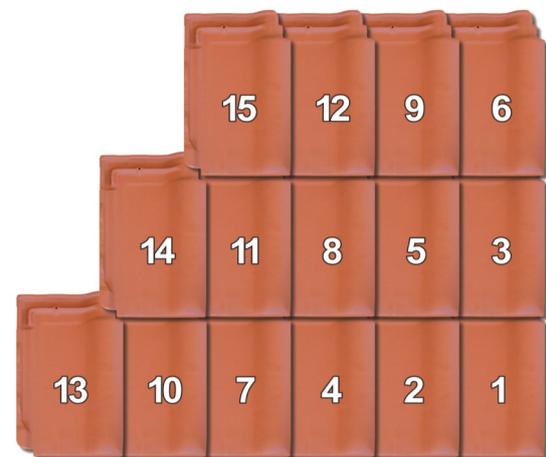
ROOF TILE



Dimensions (mm)	420x250	Flexural Strength (N) (EN 538)	>1200
Tiles/m ²	14	Water impermeability (EN 539-1, Pass Category 1, Test Method 2)	Pass
Tiles/pallet	288	Durability (Frost Resistance) (EN 539-2, Pass Test Method E)	150 cycles
Useful length (mm)	358	Dimensional tolerance (EN 1024)	±2%
Useful width (mm)	197	Lateral overlap (mm)	53
Units per ml eave line	5	Head overlap (mm)	62
Tile weight (kg)	3,4	Reaction to Fire	A1
Weight/m ² (kg/m ²)	47,6	Batten distance (mm)	350

Installation

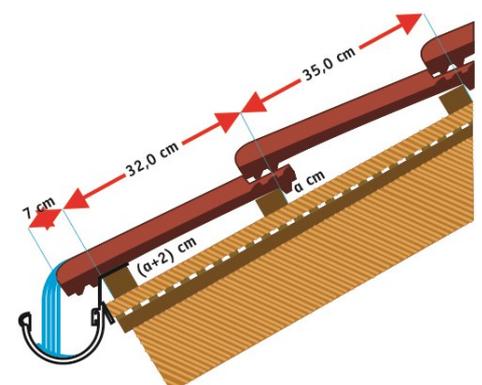
- For proper installation follow the numerical sequence shown on the indicated image (1)
- The first batten should be 2cm higher than all the other battens, to achieve a symmetric installation (2)
- The distance between the edge of the first tile and the first batten should be 7cm (2)
- The distance between battens should be 35cm (2)
- Proper installation of Ventilation Roof Accessories will assure a good hydrothermal behavior and preservation of the roof structure as well
- A breathable waterproof membrane should be laid on the support of the roof assuring more water tightness



(1)

Suggested roof pitch:

SIDE LENGTH (m)	PITCH %	PITCH °
0-5	21	12
5-6	24	16
6-7	30	17
7-8	33	19
8-10	40	22
10-12	46	25
12-14	52	27



(2)