

Decra® Roman

Technical Product Data



Pitch

Minimal pitch	15°
Maximal pitch	90°

Dimensions

Size of tile - overall (w x h)	1100mm x 375mm
Size of tile - cover (w x h)	1052mm x 350mm
Coverage	0,368 m ² per element (2,72 elements per m ²)
Thickness steel	0,45mm
Type of steel + composition	ZM250 g/m ²

Weight

Weight per element	2,71 kg
Weight per m ²	7,46 kg

Fixings

Decra® fixings	50mm x 2,5mm coated Decra® nail
Fixings per element	5 pieces (12 per m ²)

Battens

Batten distance	348mm
Center distance battens (max.)	Minimal batten thickness (recommended)
600mm	38mm x 30mm
900mm	50mm x 30mm
1200mm	50mm x 50mm

Usage

See installation guide	
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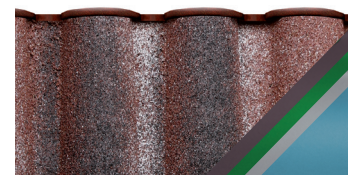
Weather resistance







Snow load	Until 1400 kg/m ²
UV-resistant	Colourfast
Waterproof at:	A pitch of 15° rain intensity 2 L/m ² at a wind speed of 14 m/sec
Noise (directly under the roof during heavy rain)	Li = 65 dB

Package

Elements per pallet	250 elements
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Composition Decra® Roman roof tile



-  Transparent protection layer
-  Natural stone granulate
-  Coloured acrylic resin
-  Polyurethane primer
-  0,45mm flexible steel DX53
-  Polyurethane primer

Colour



Terracotta (02)



Rustique (12)