



DOLOMITEN/2



Dolomiten/2 is a suitable covering for both modern and historical buildings, especially so in mountainous areas, endowing it with a sober, linear style. The lack of anchoring teeth allows overlays of greater than 10 cm and it can be used on roofing battens and wooden roof scaffolding. A crystalline model is also available whose finish exerts a braking effect on snow slippage.

Sizes cm: 42x33 cm
Requirements: 10 pcs/sqm
Weight: 4.60 kg painted
 4.80 kg crystalline
Box: 120 pcs
Colours: 02 Grey,
 03 Dark Brown,
 04 Black,
 06 Clay,
 22 Dark Brown Cryst.
 25 Clay Cryst.,
 23 Black Cryst.

DESCRIPTION	COLOUR	SOLAR REFLECTANCE INDEX IN ACCORDANCE WITH ASTM STANDARD E1980 - 11(2019)		
		hc = 5W/(m ² *K)	hc = 12W/(m ² *K)	hc = 30W/(m ² *K)
Dolomiten/2	grey painted compound	16	16	15
Dolomiten/2	clay painted compound	33	33	33
Dolomiten/2	dark brown painted compound	9	8	7
Dolomiten/2	black painted compound	6	5	4
Dolomiten/2	crystalline clay	33	33	33
Dolomiten/2	crystalline dark brown	9	8	7
Dolomiten/2	crystalline black	6	5	4

DOLOMITEN/2 TECHNICAL FEATURES

Resistance to flexure*: > 2000 N
Minimum slope: 31%
Minimum overlap: 7.5 cm

*Evaluated according to sec. 5.6 of UNI EN 491



ITEM SPECIFICATIONS

The roof covering is to be constructed with Dolomiten/2 Tegolaia type Painted compound or Crystalline Cement Tiles to be chosen by the Works manager. The roof must be constructed with all accessories, including special and complementary elements, to create a roof according to the provisions of the "Criteria for the design, execution and maintenance of roofing made of clay or concrete roof tiles" according to UNI 9460:2008. The tiles must guarantee performance criteria that meets the requirements of the UNI EN490 standard in accordance with UNI EN491. The manufacturer must demonstrate that they have a quality management system in place, certified according to the UNI EN 9001:2015 standard, issued by an accredited body.



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