

Data Sheets

Roof Tiles



Montagny

Plant: Chagny 1 & 2

Reference

1MG_BT_2017-05-11

Characteristics		
Gauge	longitudinal (cm)	37,5 to 42,5
	transverse (cm)	25,1
Dimensions	length (cm)	49,4
	width (cm)	29,9
Water permeability		Pass Category 1
Durability / Frost resistance		Pass level 1 (150 cycles)
Weight		4,4 kg
Tiles by square meter		9,4
Pass EN 1304		
	www.terreal.com/fr/marquage-ce	



Fulfilled conditions

Specifications		Test method	Requirements
Surface Quality (aspect)		NF EN 1304 et Ref. NF063	Pass
Geometric characteristics	Deviation of the average length	NF EN 1024	± 2 %
	Deviation of the average width		± 2 %
	Regularity of shape		≤ 1,5%
	Straightness		≤ 1,5%
Water permeability (cm ³ /cm ² /day)		Ref. NF063 (alternative method)	individual result ≤ 0,4 average ≤ 0,3
Flexural strength		Ref. NF063 (alternative method)	individual result ≥ 1500 N
Frost resistance	European method	NF EN 539-2	Pass level 1 (150 cycles)
Flexural strength after frost resistance		Ref. NF063 (alternative method)	individual result ≥ 1500 N
Reaction to fire		-	Classe A1
External Fire performance		-	Deemed to satisfy

Characteristics certified by NF mark are aspect, geometric characteristics, flexural strength, water permeability, frost resistance(www.marque-nf.com)