

Data Sheets

Roof Tiles



Girondine

Plant: Castelnaudary

Reference:

1CG_CS_2018-08-28

Characteristics

Gauge	longitudinal (cm)	33 to 36
	transverse (cm)	19 to 22
Dimensions	length (cm)	50
	width (cm)	17
Water permeability		Pass Category 1
Durability / Frost resistance		Pass level 1 (150 cycles)
Weight		1,95 kg
Tiles by square meter		12,6 to 15,9

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 %
	Homogeneity of profiles in transverse plan		≤ 15mm
	Longitudinal straightness		≤ 1,5%
Water permeability (cm ³ /cm ² /day)		Ref. NF063 (alternative method)	individual result ≤ 0,5 average ≤ 0,4
Flexural strenght		NF EN 538	individual result ≥ 1000 N
Frost resistance	European method	NF EN 539-2	Pass level 1 (150 cycles)
Flexural strenght after frost resistance		NF EN 538	individual result ≥ 1000 N
Reaction to fire		-	Classe A1
External Fire performance		-	Deemed to satisfy

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