

Data Sheets

Roof Tiles



Ségala

Plant: Ségala

Reference:

1P20_SG_2017-05-11

Characteristics

Gauge	longitudinal (cm)	11,5 / 11 / 10,5
	transverse (cm)	20
Dimensions	length (cm)	30
	width (cm)	20
Water permeability		Pass Category 1
Durability / Frost resistance		Pass level 1 (150 cycles)
Weight		1,5 kg
Tiles by square meter		43 / 45 / 48

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		≤ 2%
	Straightness		≤ 2%
Water permeability (cm ³ /cm ² /day)		Ref. NF063 (alternative method)	individual result ≤ 0,6 average ≤ 0,5
Flexural strenght		NF EN 538	individual result ≥ 600 N
Frost resistance	European method	NF EN 539-2	Pass level 1 (150 cycles)
Flexural strenght after frost resistance		NF EN 538	individual result ≥ 600 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)