

Data Sheets

Roof Tiles



Flamande PV

Plant: Roumazières-Loubert

Reference

1FPV_RL 2017-05-11

Characteristics

Gauge	longitudinal (cm)	32,5 to 35
	transverse (cm)	21
Dimensions	length (cm)	43,6
	width (cm)	26,5
Water permeability		Pass Category 1
Durability / Frost resistance		Pass level 1 (150 cycles)
Weight		3,3 kg
Tiles by square meter		13,6 to 14,6

Pass EN 1304

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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 strenght		Ref. NF063 (alternative method)	individual result ≥ 1500 N
Frost resistance	European method	NF EN 539-2	Pass level 1 (150 cycles)
Reaction to fire		-	Classe A1
External Fire performance		-	Deemed to satisfy