

Data Sheets

Roof Tiles



DCL Old Country

Plant: Saint-Martin Lalande

Reference

1DLVP_SM_ 2018-08-30

Characteristics			
Gauge	longitudinal (cm)	40,7 to 42,7	
	transverse (cm)	25 to 26	
Dimensions	length (cm)	51	
	width (cm)	32	
Water permeability		Pass Category 1	
Durability / Frost resistance		Pass level 1 (150 cycles)	
Weight		5 kg	
Tiles by square meter		9 to 10	
Pass EN 1304			
	www.terreal.com/fr/marque-ce		

Fulfilled conditions			
Specifications		Test method	Requirements
Surface Quality (aspect)		NF EN 1304 et Ref. NF063	Pass
Geometric characteristics	Deviation of longitudinal gauge		$\leq 42\text{ mm}$ Pureau tiré déclaré
	Deviation of transverse gauge		$\geq 260\text{mm}$ Pureau tiré déclaré
	Regularity of shape		$\leq 1,5\%$
	Straightness		$\leq 1,5\%$
Water permeability ($\text{cm}^3/\text{cm}^2/\text{day}$)		Ref. NF063 (alternative method)	individual result $\leq 0,4$ average $\leq 0,3$
Flexural strength		Ref. NF063 (alternative method)	individual result $\geq 1500 \text{ N}$
Frost resistance	European method	NF EN 539-2	Pass level 1 (150 cycles)
	Method "Mountain"	Ref. NF063	Pass
Flexural strength after frost resistance		Ref. NF063 (alternative method)	individual result $\geq 1500 \text{ N}$
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 and frost resistance "Mountain" and the ability to be used on low pitch (www.marque-nf.com)