





A. GEOMETRICAL FEATURE

FEATURE	MEDIUM DECLARED VALUE PLUS S	SPECIFICATION OF NORM EN
Length *	447 mm	+- 2%
Useful Length	381 mm	not applicable
Width *	264 mm	+- 2%
Useful width	212 mm	not applicable
Total area	0.118 m2	not applicable
Useful area	0.081 m2	not applicable
Left Rectilinearity *	-0.4%	+- 1.5%
Right Rectilinearity *	0.5%	+- 1.5%
Flatness*	0.8%	1.5%
Recovering	31%	not applicable
No. of tiles/ m2 (approx.)	12.3	not required
Distance between Supports (approx) **	377 mm	not required
Weight per unit (aprox.)	3.800 g	not required

^{*} Tests made according to the Norm EN 1024 - How to estimate Geometrical Features

B. PHYSICAL FEATURES

FEATURE	RESULT	SPECIFICATION
Impermeability (in accordance with Standard NF063 alternative method)	0 classe 1	average <= 0.3 ; Min <= 0.4
Resistance to ice (in accordance with Standard EN 539-2 - Method C)	Without mass loss	< 1%
Resistance to bending (in accordance with Standard EN 538)	300 Kgf (average value)	min>1200N ~= 120 Kgf
Resistance to bending (in accordance with Standard NF063 alternative method)	300 Kgf (average value)	min>1500N ~= 150 Kgf



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^{**} To be estimated according to the description in the "Guide to Lay Roof Tiles"





































