LOC PORCELANOSA Grupo

Declaration of Performance



No 20130701CPR004

The undersigned RÉMI SCANO, as legal representative for the company L'ANTIC COLONIAL, S.A. located in Carretera N.340 Km. 55,8 12540 Villareal (Castellón) Spain, phone (+34) 964 53 45 45, fax (+34) 964 52 42 58, e-mail: anticcolonial@anticcolonial.com

Declares

Under his sole responsibility declares that the company L'ANTIC COLONIAL provides the EC classification in accordance with appendix III of (EU) Regulation No. 305/2011 (construction products regulations):

Finishings for indoor and outdoor floors, stairs, and walls, for persons and vehicles, subject to the current legislation regarding flammability UNE - EN 12058, UNE EN 1469, and UNE EN 1341

An assessment and verification system is established to determine the existence of performances, in this case being those of System 4

Quartzite Tiles

Characteristics	Standard	Units	Value / Category
Emission of hazardous substances	UNE-EN 12058, UNE EN 1469, and UNE EN 1341	-	-
Petrographic description		-	Quartzite
Bulk density and open porosity		Kg/m ³ // %	> 2700 / 0.30
Absorption at atmospheric pressure		%	> 0.58 %
Water absorption by capillarity		g/m ² ·s ^{0.5}	0.8
Flammability		-	A1/A1fl
Slip resistance		$\begin{array}{l} Rd \leq 15 \; (Class \; 0), \; 15 < \\ Rd \leq 35 \; (Class \; 1), \; 35 < \\ Rd \leq 45 (Class \; 2), \; and \\ Rd > 45 \; (Class \; 3) \end{array}$	Dry (Class 2) / Wet (Class 1) *Sand home and lined home finishings: Dry (Class 3) / Wet (Class 2)
Skid resistance		-	NDP
Tactile quality/Visibility		-	NDP
Thermal conductivity		W/m.K	2.8
Flexural strength		MPa	> 12.0
Frost resistance		MPa	> 10.8
Resistance to thermal shock		%	Δmass=0.01 / Flexural modulus =4.90
Resistance to abrasion		mm	> 26.0
Water vapor permeability		μ	250 / 200
Resistance to anchoring		Newtons	On request for fasteners with bolt anchor

This declaration of performance is issued and signed on behalf of the company.

Signature:

Place and date of issue:

On July 2, 2018, Villareal (Castellón) - Spain

Mr. Rémi Scano Manager