

TOUCH STONE COLLECTION

Declaration of Performance

No. 001DoP-CDC-BIa

Unique identification code of the product type : Dry-Pressed ceramic tiles, with water absorption $E_b \leq 0,5\%$.

Intended use : For internal and external walls and floorings.

System of assessment and verification of constancy of performance (AVCP) : 4

Name and identification number of notified laboratory, if relevant: not applicable

Declared performance:

<u>Essential Characteristics</u>	<u>Performance</u>	<u>Harmonized Technical Specification</u>
Reaction to fire	$A1 - A1_{FL}$	EN 14411:2012
Release of dangerous substance, for		
Cadmium	NPD	
Lead	NPD	
Breaking Strength:	$> 1300 N$	
Slipperiness	See table attached	
Tactility	NPD	
Bond strength/adhesion for:		
Cementitious adhesive, type C2	$1 N/mm^2$	
Thermal shock resistance	Pass	
Durability		
Internal use:	Pass	
External use: (freeze-thaw resistance)	Pass	

	DIN51130	DIN51097	ANSI 137.1 (DCOF)	BCRA	
			bagnato/wet	asciutto/dry	bagnato/wet
HSC	R10	B	$\geq 0,42$	$> 0,40$	$> 0,40$
HSC	R12	C	$\geq 0,42$	$> 0,40$	$> 0,40$

This document of performance does not include decorative accessories, trim and mosaic.