

LIMESTONE ICE

Simbologia caratteristiche tecniche - grès porcellanato / Symboles technical characteristics - porcelain stoneware /
 Symboles des caracteristiques techniques - grès cérame / Symbole technischen eigenschaften - feinsteinzeug /

	TECHNICAL CHARACTERISTICS	REFERENCE STANDARD	REQUIRED VALUE	RESULT			
	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN	ISO 10545-2	CONFORME COMPLIANT CONFORME KONFORM	CONFORME COMPLIANT CONFORME KONFORM			
	ASSORBIMENTO D'ACQUA WATER ABSORPTION ABSORPTION D'EAU WASSERAUFNAHME	ISO 10545-3	≤ 0,5 %	CONFORME COMPLIANT CONFORME KONFORM			
	RESISTENZA A FLESSIONE MODULUS OF RUPTURE RESISTANCE A LA FLEXION BIEGEFESTIGKEIT	ISO 10545-4	MODULUS OF RUPTURE R ≥ 35 N/MM ² BREAKING STRENGTH S ≥ 1300 N	CONFORME COMPLIANT CONFORME KONFORM			
	RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE RÉSISTANCE À L'ABRASION ABRIEBBESTÄNDIGKEIT	ISO 10545-7	PEI SOLO PER PIASTRELLE SMALTATE ONLY FOR GLAZED TILES				
	DILATAZIONE TERMICA LINEARE LINEAR THERMAL EXPANSION DILATATION THERMIQUE LINEAIRE LINEARE WÄRMEAUSDEHNUNG	ISO 10545-8	≤ 9x10 ⁻⁶ °C ⁻¹	CONFORME COMPLIANT CONFORME KONFORM			
	RESISTENZA AGLI SBALZI TERMICI THERMAL SHOCK RESISTANCE RESISTANCE AUX ECARTS DE TEMPERATURE ITEMPERATURWECHSELBESTÄNDIGKEIT	ISO 10545-9	RESISTENTE RESISTANT RESISTANT BESTÄNDIG	RESISTENTE RESISTANT RESISTANT BESTÄNDIG			
	RESISTENZA AL GELO FROST RESISTANCE RESISTANCE AU GEL FROSTBESTÄNDIGKEIT	ISO 10545-12	RESISTENTE RESISTANT RESISTANT BESTÄNDIG	RESISTENTE RESISTANT RESISTANT BESTÄNDIG			
	RESISTENZA AGLI ACIDI ED ALLE BASI ACID AND ALKALI RESISTANCE RESISTANCE AUX ACIDES ET AUX BASES SÄURE- UND LAUGENBESTÄNDIGKEIT	ISO 10545-13	CLASS GB MIN.	LOW CONCENTRATION GLA HIGH CONCENTRATION GHA			
	RESISTENZA ALL'ATTACCO CHIMICO CHEMICAL RESISTANCE RESISTANCE À L'ATTAQUE CHEMIQUE CHEMISCHE BESTÄNDIGKEIT	ISO 10545-13	CLASS GB MIN.	GA			
	RESISTENZA ALLE MACCHIE STAIN RESISTANCE RESISTANCE AU TACHES FLECKENBESTÄNDIGKEIT	ISO 10545-14	CLASS 3 MIN.	5			
	COEFFICIENTE DI ATTRITO (SCIVOLOSITÀ) FRICTION COEFFICIENT (SLIPPERINESS) COEFFICIENT DE FRICTION (GLISSEMENT) REIBUNGSKOEFFIZIENT (RUTSCHIGKEIT)	BCR - ITALIA DM DEL 14-06-89	ASTM - USA ASTM C1028	DIN - GERMANIA DIN 51130			
		DRY RUBBER 0,62	WET RUBBER 0,51	DRY LEATHER 0,62	DRY NEOLYTHER 0,69	WET NEOLYTHER 0,62	R10 indoor - R11 outdoor e FP2 ZH 1/571

THE PRODUCTS HAVING AN ABSORPTION < 0,5% ARE CLASSIFIED ACCORDING THE UNI CEN STANDARDS "FULLY VITRIFIED TILES" AND ACCORDING TO THE ASTM STANDARDS "IMPERVIOUS TILES"