












TIMELESS

| | 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 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 WÄRMEAUSSDEHNUNG | ISO 10545-8 | ≤ 9x10 ⁻⁶ °C ⁻¹ | CONFORME COMPLIANT CONFORME KONFORM | | |
|  | RESISTENZA AGLI SBALZI TERMICI THERMAL SHOCK RESISTANCE RESISTANCE AUX ECARTS DE TEMPERATURE TEMPERATURWECHSELBESTÄNDIGKEIT | 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 | | |
|  | FRICTION COEFFICIENT | 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 NEOLYTE 0,69 | WET NEOLYTE 0,62 |

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"