













**TECHNICAL FEATURES**  
**CARATTERISTICHE TECNICHE**  
**TECHNISCHE DATEN**  
**CARACTERISTIQUES TECHNIQUES**

Product, Prodotto, Produkt, Produit: L'ALTRA PIETRA 2CM GRAFFITI




Rev: 10/11/2021

| FEATURE<br>CARATTERISTICA<br>DATEN<br>CARACTÉRISTIQUE  |   | TECHNICAL FEATURES<br>CARATTERISTICHE TECNICHE<br>TECHNISCHE DATEN<br>CARACTERISTIQUES TECHNIQUES  | STANDARD<br>NORMA<br>NORM<br>NORME | ESTABLISHED LIMITS<br>LIMITI PREVISTI<br>VORGESEHENE GRENZWERTE<br>LIMITES ÉTABLIES |          | HARDSCAPE<br>PORCELAIN <sup>®</sup>                     |
|--|---|--|------------------------------------|---|----------|---|
| <b>REGULARITY</b><br>REGOLARITÀ<br>REGELMÄßIGKEIT<br>RÉGULARITÉ                                      |    | <b>LENGHT AND WIDTH</b><br>LUNGHEZZA E LARGHEZZA<br>LÄNGE UND BREITE<br>LONGUEUR ET LARGEUR  | ISO 10545-2                        | ± 0.6 %   | ± 2 mm   | <b>COMPLYING</b><br>CONFORME<br>ERFÜLLT<br>CONFORME     |
|  |    | <b>THICKNESS</b><br>SPESSORE<br>DICKE<br>ÉPAISSEUR   | ISO 10545-2                        | ± 5.0 %   | ± 0.5 mm | <b>COMPLYING</b><br>CONFORME<br>ERFÜLLT<br>CONFORME     |
|  |    | <b>RECTANGULARITY</b><br>ORTOGONALITÀ<br>RECHTWINKLIGKEIT<br>PERPENDICULARITÉ  | ISO 10545-2                        | ± 0.5 %   | ± 2 mm   | <b>COMPLYING</b><br>CONFORME<br>ERFÜLLT<br>CONFORME     |
|  |    | <b>STRAIGHTNESS OF SIDES</b><br>RETTILINEITÀ DEGLI SPIGOLI<br>GERADLINIGKEIT DER KANTEN<br>RECTITUDE DES ARETES  | ISO 10545-2                        | ± 0.5 %   | ± 1.5 mm | <b>COMPLYING</b><br>CONFORME<br>ERFÜLLT<br>CONFORME     |
|  |   | <b>SURFACE FLATNESS</b><br>PLANARITÀ<br>EBENFLÄCHIGKEIT<br>PLANEITE DE SURFACE   | ISO 10545-2                        | ± 0.5 %   | ± 2 mm   | <b>COMPLYING</b><br>CONFORME<br>ERFÜLLT<br>CONFORME     |
| <b>STRUCTURAL</b><br>STRUTTURALE<br>STRUKTURELL<br>STRUCTURAL  |  | <b>WATER ABSORPTION</b><br>ASSORBIMENTO D'ACQUA<br>WASSERAUFNAHME<br>ABSORPTION D'EAU  | ISO 10545-3                        | ≤ 0.5 %   |          | <b>COMPLYING</b><br>CONFORME<br>ERFÜLLT<br>CONFORME     |
|  |  | <b>BREAKING STRENGHT</b><br>SFORZO DI ROTTURA<br>BRUCHFESTIGKEIT<br>FORCE DE RUPTURE   | ISO 10545-4                        | ≥ 1300 N  |          | ≥ 10000 N   |
|  |   | <b>MODULUS OF RUPTURE</b><br>MODULO DI ROTTURA<br>BRUCHMODUL<br>MODULE DE RUPTURE  | ISO 10545-4                        | ≥ 35 N/mm <sup>2</sup>  |          | ≥ 35 N/mm <sup>2</sup>                                  |
| <b>SURFACE</b><br>SUPERFICIE<br>OBERFLÄCHE<br>SURFACE  |  | <b>ABRASION RESISTANCE</b><br>RESISTENZA ALL'ABRASIONE<br>ABRIEFESTIGKEIT<br>RESISTANCE A L'ABRASION   | ISO 10545-7                        | <b>CLASS DECLARED</b><br>CLASSE DICHIARATA<br>KLASSE ERKLÄRT<br>CLASSE DÉCLARÉ      |          | <b>GRIGIO: 3, 1500 rp</b>                               |
|  |   |  |                                    |   |          | <b>NERO: 2, 600 rp</b>                                  |
| <b>THERMAL HYGROMETRIC</b><br>TERMO IGMOMETRICHE<br>THERMAL HYGROMETRISCH<br>THERMIQUE HYGROMÉTRIQUE |  | <b>LINEAR THERMAL-EXPANSION</b><br>DILATAZIONE TERMICA LINEARE<br>LINEARER WÄRMEAUSDEHNUNG<br>DILATATION THERMIQUE LINEAIRE  | ISO 10545-8                        | <b>VALUE DECLARED</b><br>VALORE DICHIARATO<br>ERKLÄRTER WERT<br>VALEUR DÉCLARÉE     |          | α ≤ 9 · 10 <sup>-6</sup> °C                             |
|  |  | <b>THERMAL SHOCK RESISTANCE</b><br>RESISTENZA AGLI SBALZI TERMICI<br>WIDERSTANDSFÄHIGKEIT GEGEN<br>TEMPERATURSCHWANKUNGEN<br>RÉSISTANCE AUX ÉCARTS DE<br>TEMPÉRATURE | ISO 10545-9                        | <b>TEST PASSED</b><br>TEST SUPERATO<br>TEST BESTANDEN<br>TEST RÉUSSI                |          | <b>GUARANTEED</b><br>GARANTITO<br>GARANTIERT<br>GARANTI |
|  |  | <b>FROST RESISTANCE</b><br>RESISTENZA AL GELO<br>FROSTBESTÄNDIGKEIT<br>RÉSISTANCE AU GEL   | ISO 10545-12                       | <b>TEST PASSED</b><br>TEST SUPERATO<br>TEST BESTANDEN<br>TEST RÉUSSI                |          | <b>GUARANTEED</b><br>GARANTITO<br>GARANTIERT<br>GARANTI |
|  |  | <b>REACTION TO FIRE</b><br>REAZIONE AL FUOCO<br>REAKTION ZUM FEUER<br>RÉACTION AU FEU  | EN 14411                           | <b>TEST PASSED</b><br>TEST SUPERATO<br>TEST BESTANDEN<br>TEST RÉUSSI                |          | <b>A1 FL / A1</b>                                       |

**TECHNICAL FEATURES**  
**CARATTERISTICHE TECNICHE**  
**TECHNISCHE DATEN**  
**CARACTERISTIQUES TECHNIQUES**

Product, Prodotto, Produkt, Produit: L'ALTRA PIETRA 2CM GRAFFITI

Rev: 10/11/2021

|  |   |  |                     |   |  |
|--|---|--|---------------------|---|--|
| <b>CHEMICAL</b><br>CHIMICA<br>CHEMISCH<br>CHIMIQUE   |  | <b>RESISTANCE TO CHEMICALS<br/>           (ACIDS, BASES AND SALTS)</b><br>RESISTENZA ALL'ATTACCO CHIMICO<br>(ACIDI, BASI E SALI)<br>CHEMIKALIENBESTÄNDIGKEIT<br>(SÄUREN, BASIS UND SALZ)<br>RESISTANCE A L'ATTAQUE CHIMIQUE<br>(ACIDES, BASES ET SELS) | <b>ISO 10545-13</b> | <b>UB MINIMUM</b><br>UB MINIMO<br>UB MINIMUM<br>UB MINIMUM                      | <b>A HA LA<br/>           GUARANTEED</b><br>GARANTITO<br>GARANTIERT<br>GARANTI |
|  |  | <b>RESISTANCE TO STAINS</b><br>RESISTENZA ALLE MACCHIE<br>FLECKENBESTÄNDIGKEIT<br>RESISTANCE AUX TACHES  | <b>ISO 10545-14</b> | <b>≥ 3</b>  | <b>5 GUARANTEED</b><br>5 GARANTITO<br>5 GARANTIERT<br>5 GARANTI                |
| <b>SAFETY</b><br>SICUREZZA<br>SICHERHEIT<br>SÉCURITÉ |  | <b>SKID RESISTANCE</b><br>RESISTENZA ALLO SCIVOLAMENTO<br>RUTSCHHEMMUNG  | <b>DIN 51130</b>    | <b>VALUE DECLARED</b><br>VALORE DICHIARATO<br>ERKLÄRTER WERT<br>VALEUR DÉCLARÉE | <b>R10</b>   |
|  |   | <b>RÉSISTANCE AU GLISSEMENT</b>  | <b>DIN 51097</b>    |   | <b>A+B</b>   |

**Compliant with standards EN 14411 (ISO 13006) annex G group Bla GL**  
**Conforme alla norma EN 14411 (ISO 13006) Appendice G gruppo Bla GL**