



Silver

SILVER



6" x 36"



3" x 18" Bullnose

BRONZE



6" x 36"



3" x 18" Bullnose



Magma

TILDEN GRAY



6" x 36"



3" x 18" Bullnose

MAGMA



6" x 36"



3" x 18" Bullnose



| BARNWOOD | | |
|--|---|-------------------------|
| Technical Specifications Reference Standard | Standard Requirements | Test Results |
| Water Absorption UNI EN ISO 10545-03 | < 0.5 % | 0.55 % |
| Breaking Strength UNI EN ISO 10545-04 | Minimum : 3300 N | 3322 N |
| Modulus of Rupture UNI EN ISO 10545-04 | Minimum : 35 N/mm ² | Complies |
| Shock Resistance UNI EN ISO 10545-05 | Suggested Minimum : >= 40.55 | Complies |
| Resistance to Deep Abrasion UNI EN ISO 10545-06 | Minimum : 375 mm ³ | Complies |
| Thermal Linear Expansion UNI EN ISO 10545-07 | Minimum for Floor Applications: Class 1 | Complies |
| Thermal Shock Resistance UNI EN ISO 10545-08 | Resistant | Complies |
| Moisture Expansion UNI EN ISO 10545-10 | As Reported | 0.1 mm/m |
| Frost Resistance UNI EN ISO 10545-10 | As Reported | Complies |
| Chemical Resistance UNI EN ISO 10545-13 | Detergent, Chemical Products, Fertilizers, Acids and Alkalis, As Reported | CA CLA |
| Stain Resistance UNI EN ISO 10545-14 | Minimum : Class 3 | 5 |
| PEI Rating (scratch Resistance) ASTM C 1002 | As Reported | PEI IV |
| Static Coefficient of Friction (COF) ASTM C 1002 | Per Level Institute Standard Expected to be Met/Not Met Upon Water Wet: > 0.42/0 | DRY: > 0.55 WET: > 0.40 |
| Dynamic Coefficient of Friction (DCOF) ANSI A 137.2 | Per Level Institute Standard Expected to be Met/Not Met Upon Water Wet: > 0.42/0 | 0.55 |
| Shade Variation Not Available | As Reported | 1%2 |
| Thickness Not Available | As Reported | 9.7 mm |
| Number of Screens Not Available | As Reported | 3 + mix |

Following EN 14411 (ex iso 13006) norms and test cases UNI ISO 10545 appendix G for ceramic tiles dry pressed with low water absorption E < 0.5 % group B1a

INSTALLATION TIPS

Recommended 3/16" Grout Joint

1/3" Overlap should not exceed 33%

Use a leveling system during installation to reduce lippage

1/2 BROKEN JOINT NOT RECOMMENDED. MANUFACTURER RECOMMENDS 1/3 OR LESS STAGGERED SPACING.

IMPORTANT
Please note that fixing in a 50% staggered configuration is not recommended. We suggest the following fixing configurations for these ceramic materials:

NO 50% **YES 15%**



Tilden Gray



BARNWOOD

PORCELAIN

