



11190 NW 25th Street, Suite 100
 MIAMI, FL 33172
 www.rocatileusa.com

Ceramic tiles, dry pressed, for internal and external floorings

Model/ Series: COTO
Size: All Sizes Available
Colors: All Colors Available
Type: CERAMIC
Thickness: 7.5 mm

| <u>Technical Data</u> | <u>ASTM</u> | <u>ISO</u> | <u>Value Required ANSI</u> | <u>Declared ASTM</u> |
|----------------------------------------|-------------|--------------|--------------------------------|--------------------------|
| Water Absorption | C373 | ISO-10545/3 | <=3% | <=7.8% |
| Break Strength | C648 | ISO-10545/4 | >= 250 | Min. 250 |
| Scratch Hardness | MOH's Scale | EN-101 | - | 5 |
| Chemical Resistance | C650 | ISO-10545/13 | Unaffected | Unaffected |
| Frost Resistance | C1026 | ISO-10545/12 | Resistant | Resistant |
| Group | C1027 | ISO-10545/7 | - | 4 |
| Minimum Bond Strength (PSI) | C482 | | >=50 psi | 165 |
| Coefficient of Friction/dry | C1028 | - | Varies | >=0.85 |
| Coefficient of Friction/wet | C1028 | - | Varies | >=0.80 |
| Dynamic Coefficient of Friction (DCOF) | A137.1 | - | >=0.42 | >=0.62 |
| Shade and Texture Rating | CTDA "V" | - | - | V4 |
| Facial Dimensions | C499 | ISO-10545/2 | 1.5% Max | Pass |
| Range of Thickness | C499 | ISO-10545/2 | 0.040 Max | Pass |
| Warpage | C485 | ISO-10545/2 | 0.75% | Pass |
| Wedging | C502 | ISO-10545/2 | 1.0% Max | Pass |

***Contains a percentage of recycled pre-consumer superior a 40% which has been certified by Bureau Veritas.

Signature:
 Quality Management Manager

Release Date 7/30/2015



