



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

**Model/ Series:**  
**Size:**  
**Colors:**  
**Type:**  
**Thickness:**  
**Number of faces:**  
**Recycled Content:**

LM CALACATA GOLD UP  
All Sizes  
All Colors Available  
GLAZED PORCELAIN  
7 mm  
9  
9%      \*Pre-Consumer

| <u>Technical Data</u>                  | ASTM<br>Test | ISO<br>Test  | Value Required<br>ANSI | Declared<br>ASTM |
|----------------------------------------|--------------|--------------|------------------------|------------------|
| Water Absorption                       | C373         | ISO-10545/3  | <=0.5%                 | <=0.5%           |
| Break Strength                         | C648         | ISO-10545/4  | >= 250                 | Min. 200         |
| 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                                  | SEE FAQS     | SEE FAQS     | -                      | 4                |
| Deep Abrasion - Unglazed Tiles         | C1243        | ISO-10545/6  | <175 mm3               | -                |
| PEI - Glazed Tiles***                  | C1027        | ISO-10545/7  | -                      | 4                |
| Minimum Bond Strength (PSI)            | C482         |              | >=50 psi               | 165              |
| Dynamic Coefficient of Friction (DCOF) | A137.1       | -            | >=0.42                 | <0.40            |
| Shade and Texture Rating               | CTDA "V"     | -            | -                      | V3               |
| 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             |

0

Signature:  
Quality Management Manager



Release Date                      3/19/2020