



# Tile

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

**Model/ Series:** FLOW  
**Size:** All Sizes Available  
**Colors:** All Colors Available  
**Type:** Ceramic Wall Tille  
**Application** INDOOR  
**Thickness:** 7mm  
**Recycled Content:** 28% Pre-Consumer

## Technical Data

|                          | ASTM Test   | ISO Test     | Value Required ANSI | Declared ASTM    |
|--------------------------|-------------|--------------|---------------------|------------------|
| Water Absorption         | C373        | ISO-10545/3  | 7.0% < wa <=20%     | >10%             |
| Break Strength           | C648        | ISO-10545/4  | >= 250              | Meets or Exceeds |
| Scratch Hardness         | MOH's Scale | EN-101       | -                   | N/A              |
| Chemical Resistance      | C650        | ISO-10545/13 | Unaffected          | Unaffected       |
| Shade and Texture Rating | CTDA "V"    | -            | -                   | V3               |
| Warpage                  | C485        | ISO-10545/2  | 0.0075              | Pass             |
| Wedging                  | C502        | ISO-10545/2  | 1.0% Max            | Pass             |

**Signature:**  
Quality Management Manager



**Release Date** 9/11/2019



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**Model/ Series:** FLOW HEXAGON  
**Size:** All Sizes  
**Colors:** All Colors Available  
**Type:** GRES STONEWARE  
**Application:** INDOOR  
**Thickness:** 8.2mm  
**Recycled Content:** 17% \*Pre-Consumer

**Technical Data**

|  | ASTM Test   | ISO Test     | Value Required ANSI | Declared ASTM |
|--|-------------|--------------|---------------------|---------------|
| Water Absorption                       | C373        | ISO-10545/3  | 0.5% < wa <= 3.0%   | <3%           |
| 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                                  | SEE FAQS    | SEE FAQS     | -                   | 3             |
| Deep Abrasion - Unglazed Tiles         | C1243       | ISO-10545/6  | <175 mm3            | -             |
| PEI - Glazed Tiles***                  | C1027       | ISO-10545/7  | -                   | 2             |
| Minimum Bond Strength (PSI)            | C482        |              | >=50 psi            | 165           |
| Dynamic Coefficient of Friction (DCOF) | A137.1      | -            | >=0.42              | >=0.42        |
| Shade and Texture Rating               | CTDA "V"    | -            | -                   | V2            |
| 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          |

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Signature:  
 Quality Management Manager



Release Date 1/20/2020