TILE & STONE

PRODUCT GUIDE

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AFTERMATH
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CANYON RIVER
CHARRED HICKORY
COASTAL PLANK
COLONIAL
EAST HAMPTON
FULCRUM
MADISON
SILK WALKNUT
SILVERADO
SPICED HICKORY
SPLENDID
SPRINGBROOK
TRECKWOOD
UMBRA
URBAN EASE

CERAMIC
BISCAYNE
CORONADO

DECO
ESSENTIAL
ILLUSION GLASS

SUNDRIES
TRIMMASTER
SUNDRIES MERKRETE

FEATURES & BENEFITS
WARRANTY
CDI
PORCELAIN
PEI
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DCOF
PORCELAIN
TILE & STONE

4

porcelain AFTERMATH

100 Crystal
A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America’s website: www.tcnatile.com

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<table>
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<td>bullnose</td>
<td>mosaic</td>
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<td>12&quot; x 12&quot; x 2&quot; x 2&quot;</td>
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<td>≥ 0.42</td>
<td>≥ 0.42</td>
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<td>Shade Variation</td>
<td>V1</td>
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Colors
100 Crystal
550 Chromium
500 Talc
590 Graphite

Benefits

AFTERMATH TILE & STONE
### Benefits

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### Colors

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<tr>
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<th>567 Copper</th>
<th>500 Foil</th>
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<td>unglazed porcelain</td>
<td>unglazed porcelain</td>
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<tr>
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<td>floor &amp; wall tile</td>
<td>floor &amp; wall tile</td>
<td>bullnose</td>
<td>mosaic</td>
</tr>
<tr>
<td>Tile Size</td>
<td>12&quot; × 24&quot;</td>
<td>16&quot; × 32&quot;</td>
<td>3&quot; × 24&quot;</td>
<td>12&quot; × 12&quot; × 2&quot; × 2&quot;</td>
</tr>
</tbody>
</table>

The table above outlines the technical specifications and characteristics of the tiles, including wear rating, break strength, water absorption, DCOF, and shade variation. These factors are crucial for selecting the appropriate tiles for commercial applications, ensuring safety and aesthetics in various environments.
500 Grigio
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### Colors

<table>
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<tr>
<th>Style Number</th>
<th>PI111V</th>
<th>PI112V</th>
<th>PI114V</th>
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<td>6&quot; × 12&quot;</td>
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### Technical

<table>
<thead>
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<th>Wear Rating Group</th>
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<tr>
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<td>&gt; 350</td>
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<td>Water Absorption</td>
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<td>&lt; 0.5</td>
<td>&lt; 0.5</td>
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<tr>
<td>DCOF</td>
<td>&gt; 0.42</td>
<td>NA</td>
<td>&gt; 0.42</td>
</tr>
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</table>

### Benefits

**Certified Porcelain Tile** 0.0% lead water absorption.
TILE & STONE

porcelain  CANYON RIVER

200 Drift
CANYON RIVER POLISHED

Nano sealed — does not require sealing on most normal applications.

Uses the chemical method as described above. Suitable for most residential, but commercial may benefit from a sealer application. Sealer recommended if using a high-performance or contrasting grout color.

<table>
<thead>
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<td>bullnose</td>
<td>mosaic basketweave</td>
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<td></td>
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<td>polished*</td>
<td>polished*</td>
<td>matte</td>
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<tr>
<td>Tile Size</td>
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<td>12&quot; × 24&quot;</td>
<td>3&quot; × 12&quot;</td>
<td>3&quot; × 12&quot;</td>
<td>12&quot; × 12&quot; × 2&quot;</td>
</tr>
</tbody>
</table>

**Technical**

- **Wear Rating Group**: 4
- **Break Strength**: 300
- **Water Absorption**: 0.5%
- **DCOF**: > 0.42
- **Shade Variation**: V2


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**Colors**

- 200 Drift
- 270 Quarry
- 510 Glacier
- 730 Glade

**Benefits**

- **200 Drift**
- **270 Quarry**
- **510 Glacier**
- **730 Glade**
TILE & STONE

porcelain CHARRED HICKORY

670 Nutmeg
Benefits

Colors

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**CHARRED HICKORY**

**TILE & STONE**

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<td>mosaic</td>
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<td>Tile Size</td>
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<td>3” x 24”</td>
<td>12” x 12”</td>
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</table>

**Technical**

| Wear Rating Group | 3*, 4 | 3*, 4 | 3*, 4 |
| Break Strength    | 400 | 400 | NA |
| Water Absorption  | 0.5 | 0.5 | 0.5 |
| DCOF              | ≥ 0.42 | ≥ 0.42 | ≥ 0.42 |
| Shade Variation   | V3 | V3 | V3 |

* Color 670 & 750

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Colors

220 Spicebark  600 Alder  *670 Nutmeg  *750 Pecan

Mosaic

220 Spicebark  600 Alder

670 Nutmeg  750 Pecan

Benefits
500 Estate
**COASTAL PLANK**

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<td>floor tile</td>
<td>bullnose</td>
<td>mosaic</td>
</tr>
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<td>6” × 24”</td>
<td>3” × 24”</td>
<td>12” × 12” × 2”</td>
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</tbody>
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**Technical**

| Wear Rating Group | 4 | 4 | 4 | 4 |
| Break Strength    | > 250 | > 250 | > 250 | > 250 |
| Water Absorption  | < 0.50% | < 0.50% | < 0.50% | < 0.50% |
| DCOF              | > 0.42 | > 0.42 | > 0.42 | > 0.42 |
| Shade Variation   | V4 | V4 | V4 | V4 |

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**Colors**

- 100 Vintage
- 500 Estate
- 700 Cask
- Mosaic
- 100 Vintage
- 500 Estate
- 700 Cask

**Benefits**
TILE & STONE

porcelain COLONIAL

570 Suede
### Colors

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<th>PI55V</th>
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<td>4” x 12”</td>
<td>12” x 24”</td>
<td>2.75” x 12”</td>
<td>12” x 12” x 2”</td>
</tr>
</tbody>
</table>

**Technical**

- **Wear Rating Group**: 1, 1, 4, 4, 4
- **Break Strength**: > 250, > 250, > 250, > 250, > 250
- **Water Absorption**: 16%, < 0.5%, < 0.5%, < 0.5%, < 0.5%
- **DCOF**: N/A, N/A, > 0.42, > 0.42, > 0.42
- **Shade Variation**: V3, V1, V1, V1, V1

### Benefits

- **100 Linen**
- **170 Cotton**
- **200 Wool**
- **400 Denim (Wall & WBN Only)**
- **500 Silk**
- **570 Suede**
- **900 Velvet**

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100 Ivory
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### Colors

- **13" × 13" Mosaic**
  - 100 Ivory
  - 500 Grey
  - 700 Brown

### Benefits

- **Porcelain**
- **Floor Tile**
- **12" × 24"**
- **18" × 18"**
- **13" × 13"**
- **2.75" × 13"**
- **13" × 13"**

For additional information, refer to [Factors to Consider](#).
TILE & STONE

porcelain  FULCRUM

550 Smoke
<table>
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<th>Style Number</th>
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<th>P234V</th>
<th>P237V</th>
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<td>glazed porcelain</td>
<td>porcelain</td>
<td>porcelain</td>
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<td>hexagon mosaic</td>
<td>bullnose</td>
<td>mosaic</td>
</tr>
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<td>13” × 13”</td>
<td>18” × 18”</td>
<td>12” × 24”</td>
<td>13” × 13”</td>
<td>2.75” × 13”</td>
<td>13” × 13”</td>
</tr>
</tbody>
</table>

Technical

| Wear Rating Group | 4*, 3 | 4*, 3 | 4*, 3 | 4*, 3 | 4*, 3 | 4*, 3 |
| Break Strength    | > 292 | > 337 | > 405 | > N/A | > 292 | > 292 |
| Water Absorption  | ≤ 0.3 | ≤ 0.3 | ≤ 0.3 | ≤ 0.3 | ≤ 0.3 | ≤ 0.3 |
| DCOF              | ≥ 0.42 | ≥ 0.42 | ≥ 0.42 | ≥ 0.42 | ≥ 0.42 | ≥ 0.42 |
| Shade Variation   | V2 | V2 | V2 | V2 | V2 | V2 |

* color 100

A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America’s website: www.tcnatile.com.

**MANUFACTURER’S WARNING:**

- Tiles with DCOF AcuTest values less than 0.42 are not recommended for use in areas with wet or slippery conditions. If such tiles are used as a walking surface where water, ice, oil, grease and/or other substances are present, such a condition could cause a reduction in foot traction and become unexpectedly slippery resulting in a fall and personal injury. See ANSI standard A137.1 section 6.2.2.1.10, available at www.tcnatile.com/sections6.2.2.1.10.html.
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### Colors

- 100 White
- 200 Beige
- 500 Grey
- 550 Smoke

### Benefits

- **Certified Porcelain**
- 0.0% of wet water absorption

---

21
100 Bella
A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America’s website: www.tcnatile.com

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### Colors

**Mosaic**

- 100 Bella
- 150 Alfredo
- 250 Toscana

**Random linear mosaic**

- 100 Bella
- 150 Alfredo
- 250 Toscana

### Benefits
TILE & STONE

porcelain  SILK WALNUT

200 Natural
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Colors

![Color Samples]

Mosaic

Benefits
TILE & STONE

porcelain SILVERADO

200 Oat
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- Water, oil, grease, etc. create slippery conditions. Floor applications with exposure to these conditions require extra caution in product selection. Not for use on ramps.
- For additional information, refer to **Factors to Consider**
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### Colors

<table>
<thead>
<tr>
<th>Style Number</th>
<th>Construction</th>
<th>Tile Type</th>
<th>Tile Size</th>
<th>Technical</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>glazed porcelain</td>
<td>floor tile</td>
<td>6&quot; × 36&quot;</td>
<td>* Color 200 only</td>
</tr>
</tbody>
</table>

**Colors**

- **200 Oat**
- **500 Malt**
- **600 Rye**
- **700 Barley**
- **750 Wheat**

**Benefits**

[Image of product benefits]
TILE & STONE

porcelain SPICED HICKORY

775 Timeworm
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---

**Colors**

**Mosaic**

- 500 Relic
- 600 Ancient

- 700 Fossil
- 775 Timeworn

**SPICED HICKORY**

**TILE & STONE**

<table>
<thead>
<tr>
<th>Style Number</th>
<th>P084V</th>
<th>P083V</th>
<th>P085V</th>
<th>P086V</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Construction</strong></td>
<td>porcelain</td>
<td>porcelain</td>
<td>porcelain</td>
<td>porcelain</td>
</tr>
<tr>
<td><strong>Tile Type</strong></td>
<td>floor tile</td>
<td>floor tile</td>
<td>bullnose</td>
<td>mosaic</td>
</tr>
<tr>
<td><strong>Tile Size</strong></td>
<td>6” × 36”</td>
<td>6” × 24”</td>
<td>3” × 24”</td>
<td>12” × 12” × 2”</td>
</tr>
</tbody>
</table>

**Technical**

| Wear Rating Group | 4, 3* | 4, 3* | 4, 3* | 4, 3* |
| Break Strength | 400 lbs. | 400 lbs. | 400 lbs. | 400 lbs. |
| Water Absorption | 0.5 | 0.5% | 0.5 | 0.5 |
| DCOF | > 0.42 | ≥ 0.42 | > 0.42 | > 0.42 |
| Shade Variation | V3 | V3 | V3 | V3 |

* Color 700 and 775 only
121 Calacatta Oro
### Benefits

Uses the chemical method as described above. Suitable for most residential, but commercial may benefit from a sealer application. Sealer recommended if using a high-performance or contrasting grout color.

### Colors

<table>
<thead>
<tr>
<th>Hexagon</th>
<th>Basketweave</th>
</tr>
</thead>
<tbody>
<tr>
<td>121 Calacatta Oro</td>
<td>500 Stella Argento</td>
</tr>
<tr>
<td>200 Allure Ivory</td>
<td>155 Zebrino</td>
</tr>
<tr>
<td>151 Statuario Venato</td>
<td>150 Suave Bianco</td>
</tr>
<tr>
<td>550 Strada Ash</td>
<td></td>
</tr>
</tbody>
</table>

*DCOF for Polished styles <0.42 and DCOF for Matte styles >0.42

---

A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America’s website: www.tcnatile.com

**MANUFACTURER’S WARNING:**

- Tiles with DCOF AcuTest values less than .42 are not recommended for use in areas with wet or slippery conditions. If such tiles are used as a walking surface where water, ice, oil, grease and/or other substances are present, such a condition could cause a reduction in foot traction and become unexpectedly slippery resulting in a fall and personal injury. See ANSI standard A137.1 section 6.2.2.1.10, available at www.tcnatile.com/sections6.2.2.1.10.html

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### Technical

<table>
<thead>
<tr>
<th>Wear Rating Group</th>
<th>Break Strength</th>
<th>Water Absorption</th>
<th>DCOF</th>
<th>Shade Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>≥ 500 lbs.</td>
<td>≤ 0.5</td>
<td>&lt; 0.42</td>
<td>V2</td>
</tr>
<tr>
<td>4</td>
<td>≥ 500 lbs.</td>
<td>≤ 0.5</td>
<td>0.42*</td>
<td>V2</td>
</tr>
<tr>
<td>4</td>
<td>≥ 500 lbs.</td>
<td>≤ 0.5</td>
<td>0.42*</td>
<td>V2</td>
</tr>
<tr>
<td>4</td>
<td>≥ 500 lbs.</td>
<td>≤ 0.5</td>
<td>&lt; 0.42</td>
<td>V2</td>
</tr>
<tr>
<td>4</td>
<td>≥ 500 lbs.</td>
<td>≤ 0.5</td>
<td>0.42*</td>
<td>V2</td>
</tr>
<tr>
<td>4</td>
<td>≥ 500 lbs.</td>
<td>≤ 0.5</td>
<td>0.42*</td>
<td>V2</td>
</tr>
</tbody>
</table>

*DCOF for Polished styles <0.42 and DCOF for Matte styles >0.42
**TILE & STONE**

**SPRINGBROOK**

<table>
<thead>
<tr>
<th>Style Number</th>
<th>P073V</th>
<th>P074V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>porcelain</td>
<td>porcelain</td>
</tr>
<tr>
<td>Tile Type</td>
<td>floor tile</td>
<td>floor tile</td>
</tr>
<tr>
<td>Tile Size</td>
<td>8.5” × 40”</td>
<td>6” × 20” chevron</td>
</tr>
</tbody>
</table>

**Technical**

- **Wear Rating Group**: 4
- **Break Strength**: > 250
- **Water Absorption**: 0.1%
- **DCOF**: > 0.42
- **Shade Variation**: V3

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**MANUFACTURER’S WARNING:**
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**Colors**

- **100 Bianco**
- **500 Gray**
- **700 Noce**

**Benefits**

- **Certified Porcelain Tile**: 0.1% or less water absorption
TILE & STONE

porcelain  TRECKWOOD

100 White
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---

### Colors

<table>
<thead>
<tr>
<th>Style Number</th>
<th>PI29V</th>
<th>PI28V</th>
<th>PI30V</th>
<th>PI31V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>porcelain</td>
<td>porcelain</td>
<td>porcelain</td>
<td>porcelain</td>
</tr>
<tr>
<td>Tile Type</td>
<td>floor tile</td>
<td>floor tile</td>
<td>bullnose</td>
<td>mosaic</td>
</tr>
<tr>
<td>Tile Size</td>
<td>8&quot; × 32&quot;</td>
<td>6&quot; × 24&quot;</td>
<td>3&quot; × 24&quot;</td>
<td>12&quot; × 12&quot;</td>
</tr>
</tbody>
</table>

### Technical

<table>
<thead>
<tr>
<th>Wear Rating Group</th>
<th>4*, 3</th>
<th>4*, 3</th>
<th>4*, 3</th>
<th>4*, 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Break Strength</td>
<td>&gt; 250</td>
<td>&gt; 250</td>
<td>&gt; 250</td>
<td>&gt; 250</td>
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<tr>
<td>Water Absorption</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
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<tr>
<td>DCOF</td>
<td>&gt; 0.42</td>
<td>&gt; 0.42</td>
<td>&gt; 0.42</td>
<td>&gt; 0.42</td>
</tr>
<tr>
<td>Shade Variation</td>
<td>V2</td>
<td>V2</td>
<td>V2</td>
<td>V2</td>
</tr>
</tbody>
</table>

* 4 wear rating color 100 only

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Colors

<table>
<thead>
<tr>
<th>Style Number</th>
<th>P210V</th>
<th>P211V</th>
<th>P212V</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Construction</strong></td>
<td>color body porcelain</td>
<td>color body porcelain</td>
<td>color body porcelain</td>
</tr>
<tr>
<td><strong>Tile Type</strong></td>
<td>floor tile</td>
<td>bullnose</td>
<td>mosaic</td>
</tr>
<tr>
<td><strong>Tile Size</strong></td>
<td>12” × 24”</td>
<td>3” × 24”</td>
<td>12” × 12” x 2” x 2”</td>
</tr>
<tr>
<td><strong>Technical</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Wear Rating Group</strong></td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td><strong>Break Strength</strong></td>
<td>≥ 450</td>
<td>≥ 450</td>
<td>≥ 450</td>
</tr>
<tr>
<td><strong>Water Absorption</strong></td>
<td>≤ 0.5</td>
<td>≤ 0.5</td>
<td>≤ 0.5</td>
</tr>
<tr>
<td><strong>DCOF</strong></td>
<td>≥ 0.42</td>
<td>≥ 0.42</td>
<td>≥ 0.42</td>
</tr>
<tr>
<td><strong>Shade Variation</strong></td>
<td>V3</td>
<td>V3</td>
<td>V3</td>
</tr>
</tbody>
</table>

Benefits

CERTIFIED PORCELAIN TILE

0.0% or less water absorption.
## URBAN EASE

<table>
<thead>
<tr>
<th>Style Number</th>
<th>Description</th>
<th>Finish</th>
<th>Sheet Size</th>
<th>Floors, Walls, Exteriors</th>
<th>Colors</th>
</tr>
</thead>
<tbody>
<tr>
<td>P021V</td>
<td>Hexagon Mosaic 1&quot;</td>
<td>Matte Finish</td>
<td>10&quot; x 12&quot; sheet</td>
<td>floors, walls, exteriors</td>
<td>100 White, 190 White w/ Black</td>
</tr>
<tr>
<td>P012V</td>
<td>2&quot; x 2&quot; Dot Mosaic</td>
<td>Matte Finish</td>
<td>12&quot; x 12&quot; sheet</td>
<td>floors, walls, exteriors</td>
<td>100 White, 190 White w/ Black</td>
</tr>
<tr>
<td>P029V</td>
<td>Pinwheel Mosaic</td>
<td>Matte Finish</td>
<td>12&quot; x 12&quot; sheet</td>
<td>floors, walls, exteriors</td>
<td>190 White w/ Black</td>
</tr>
<tr>
<td>P019V</td>
<td>Basketweave Mosaic</td>
<td>Matte Finish</td>
<td>12&quot; x 12&quot; sheet</td>
<td>floors, walls, exteriors</td>
<td>190 White w/ Black</td>
</tr>
<tr>
<td>P225V</td>
<td>Hexagon Mosaic 2&quot;</td>
<td>Matte Finish</td>
<td>12&quot; x 12&quot; sheet</td>
<td>floors, walls, exteriors</td>
<td>100 White, 190 White w/ Black</td>
</tr>
<tr>
<td>P226V</td>
<td>4&quot; x 4&quot; Dot Mosaic</td>
<td>Matte Finish</td>
<td>12&quot; x 12&quot; sheet</td>
<td>floors, walls, exteriors</td>
<td>190 White w/ Black</td>
</tr>
<tr>
<td>P024V</td>
<td>2&quot; x 2&quot; Mosaic</td>
<td>Matte Finish</td>
<td>12&quot; x 12&quot; x 2&quot;</td>
<td>floors, walls, exteriors</td>
<td>100 White, 101 Biscuit, 200 Linen, 500 Warm Grey, 550 Taupe</td>
</tr>
</tbody>
</table>

### Benefits

- Floors
- Walls
- Exteriors

---

**Certified Porcelain Tile**: 95% non-water absorption.
## URBAN EASE

**P023V Mini Brick Mosaic**  
Porcelain, Gloss Finish  
11.5” × 11” sheet  
walls, exteriors  
- 100 White  
- 101 Biscuit  
- 500 Warm Grey

**P028V Penny Round Mosaic**  
Porcelain, Gloss Finish  
12” × 12” sheet  
walls, exteriors  
- 100 White  
- 101 Biscuit  
- 500 Warm Grey

**P022V Lantern Mosaic**  
Porcelain, Gloss Finish  
10” × 11.5” sheet  
walls, exteriors  
- 100 White  
- 101 Biscuit  
- 500 Warm Grey

**P020V Beveled Diamond Mosaic**  
Porcelain, Gloss Finish  
10” × 12.9” sheet  
walls, exteriors  
- 100 White  
- 101 Biscuit  
- 500 Warm Grey

---

**Benefits**

- Walls
- Exteriors

---

Certified Porcelain Tile  
0.0% of low water absorption

---

40
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The basis of a beautiful kitchen! This collection starts with the classic 3” x 6” wall tile and adds an exciting new size and shape — 4” x 16” — for an elegant, modern look. Mosaics and coordinating bullnose round out the series.

· Wall Tile
  Ceramic with glossy finish
  Perfect for kitchen backsplashes and shower walls

· Matte Mosaics
  Porcelain: Suitable for floors and walls

· Gloss Mosaics
  Porcelain: Suitable for walls

· Bullnose
  Ceramic with glossy finish
  P015V BULLNOSE MUST BE USED WITH 3” x 6” WALL TILE
  P018V BULLNOSE MUST BE USED WITH 4” x 16” WALL TILE

Benefits
CERAMIC
200 Latte
A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America’s website: www.tcnatile.com

**MANUFACTURER’S WARNING:**
- Tiles with DCOF AcuTest values less than .42 are not recommended for use in areas with wet or slippery conditions. If such tiles are used as a walking surface where water, ice, oil, grease and/or other substances are present, such a condition could cause a reduction in foot traction and become unexpectedly slippery resulting in a fall and personal injury. See ANSI standard A137.1 section 6.2.2.1.10, available at www.tcnatile.com/sections6.2.2.1.10.html.
- Water, oil, grease, etc. create slippery conditions. Floor applications with exposure to these conditions require extra caution in product selection. Not for use on ramps.
- For additional information, refer to Factors to Consider.
- Since there is a shade variation on all natural products, the tile and trim supplied for your particular installation may not match these samples. Final selection should be made from actual tiles and trim and not from tile and trim samples or color reproductions. Manufactured in accordance with ANSI A137.1 standards.

### Colors

- **13” × 13” × 2” Mosaic**
  - 100 Cream
  - 200 Latte
  - 500 Surf
  - 700 Cafe

### Benefits
500 Light Grey
A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America’s website: www.tcnatile.com.

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- Since there is a shade variation on all natural products, the tile and trim supplied for your particular installation may not match these samples. Final selection should be made from actual tiles and trim and not from tile and trim samples or color reproductions. Manufactured in accordance with ANSI A137.1 standards.

**Benefits**

**Colors**

- 100 Bone
- 200 Beige
- 500 Light Grey
- 570 Dark Grey
- 13” × 13” × 2” Mosaic

**Technical**

<table>
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<tr>
<th>Style Number</th>
<th>PI50V</th>
<th>PI49V</th>
<th>PI51V</th>
<th>PI52V</th>
<th>PI38V</th>
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| Wear Rating Group | 4*, 3 | 4*, 3 | 4*, 3 | NA | 4*, 3 |
| Break Strength    | 350 | 350 | 350 | 350 | 350 |
| Water Absorption  | 3-6% | 3-6% | 3-6% | 3-6% | 3-6% |
| DCOF              | > 0.42 | > 0.42 | > 0.42 | > 0.42 | > 0.42 |
| Shade Variation   | V3 | V3 | V3 | V3 | V3 |

* colors 100 & 200
DECORATIVE
TILE & STONE  decorative  ESSENTIAL

P218V | Chevron Glass Mosaic in 150 Skylight

P222V | Petal Glass Mosaic in 150 Skylight
### ESSENTIAL

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Dimensions</th>
<th>Options</th>
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<td>Subway Glass Mosaic</td>
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<td>150 Skylight</td>
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<tr>
<td></td>
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<tr>
<td>P223V</td>
<td>Stacked Glass Mosaic</td>
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<td>walls, exteriors</td>
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<td>100 Ice</td>
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<td>150 Skylight</td>
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<tr>
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<td>250 Mist</td>
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<td></td>
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<tr>
<td>P222V</td>
<td>Petal Glass Mosaic</td>
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<tr>
<td></td>
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<td>100 Ice</td>
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<tr>
<td></td>
<td></td>
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<td>150 Skylight</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>250 Mist</td>
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<td></td>
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<td>Description</td>
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<td>P214V</td>
<td>3x12 Glass 3” x 12”</td>
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<td>P215V</td>
<td>3x9 Beveled Glass 3” x 9”</td>
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<td>P216V*</td>
<td>8x24 Glass 8” x 24”</td>
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<tr>
<td>P217V*</td>
<td>8x24 Wave Glass 8” x 24”</td>
<td>100 Ice, 250 Mist, 500 Cloud</td>
<td></td>
</tr>
</tbody>
</table>

* NOTE: When installing tile 16” long or greater in brick pattern, overlap should not exceed 33%.

Shaw suggests installing this and other glass products with Merkrete’s Integra all-in-one thinset and grout. It is an excellent solution for setting glass and mosaics on backsplashes and in other applications, resulting in a faster and cleaner installation.

Product Description
BASIC USE: Merkrete Integra mortar’s both a thin set adhesive and grout for installing glass tile on walls and floors.

Technical Data
Applicable Standards: Integra meets or exceeds industry requirements ANSI A118.4 for latex portland cement mortar. Follow ANSI A108.5 for installation. ANSI A118.6 for portland cement grout and ANSI A118.7 polymer modified cement grout. Follow the TCA Handbook and ANSI A108.10-1999 Installation of Grout in Tile work.

Products installed in an exterior application must comply with applicable ANSI 108 series of the “American National Standard Specifications for the Installation of Ceramic Tile” and comply with TCA installation methods applicable to installation conditions.
TILE & STONE

decorative ILLUSION GLASS

600 Penny
Shaw suggests installing this and other glass products with Merkrete’s Integra all-in-one thinset and grout. It is an excellent solution for setting glass and mosaics on backsplashes and in other applications, resulting in a faster and cleaner installation.

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BASIC USE: Merkrete Integra mortar’s both a thin set adhesive and grout for installing glass tile on walls and floors.

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Applicable Standards: Integra meets or exceeds industry requirements ANSI A118.4 for latex portland cement mortar. Follow ANSI A108.5 for installation. ANSI A118.6 for portland cement grout and ANSI A118.7 polymer modified cement grout. Follow the TCA Handbook and ANSI A108.10-1999 Installation of Grout in Tile work.

Products installed in an exterior application must comply with applicable ANSI 108 series of the “American National Standard Specifications for the Installation of Ceramic Tile” and comply with TCA installation methods applicable to installation conditions.

Colors

Hexagon Mosaic PI93V
Glass
11.49” x 11.02”

Linear Mosaic PI94V
Glass
13.27” x 11.85”

Stretch Glass Mosaic PI95V
Glass
11.77” x 11.81”

Benefits
SUNDRIES
Tile Trims

- Engineered with Patented Straight Edge Grout Line™
- Protects exposed edges of tile
- Protects against chips and breakage
- Proprietary design with more metal in face of profile
- Fewer dings and dents during installation - up to 23% more metal
- 10 Year Warranty on finish

Colors Codes

- Silver - MF
- Satin Silver - MA
- Satin Nickel - SN
- Sand Stone - SP
- Polished Chrome - BDC
- Stone Grey - SG
- Bright White - BW
- Dark Bronze - B

Tile Trim Profiles
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<thead>
<tr>
<th>Style Number</th>
<th>Description</th>
<th>Pieces per Case</th>
<th>*Size/Width</th>
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<td>158PM</td>
<td>***L Shape Silver Aluminum</td>
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<tr>
<td>167PM</td>
<td>L Shape Bright White PVC</td>
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<td>5/16”</td>
<td>BW80 Jolly Bright White</td>
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<tr>
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<td>5/16”</td>
<td>A80 Shiene Silver</td>
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<tr>
<td>168PM</td>
<td>L Shape Sandstone PVC</td>
<td>10</td>
<td>5/16”</td>
<td>SP80 Jolly Sand Pebble</td>
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<td>RO80AE Rondac Polished Chrome</td>
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<td>180PM</td>
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<td>10</td>
<td>5/16”</td>
<td>AEU80AE Reno - U</td>
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<tr>
<td>166PM</td>
<td>L Shape Bright White Powder Coat Aluminum</td>
<td>10</td>
<td>3/8”</td>
<td>A100BW Jolly Bright White</td>
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<td>169PM</td>
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<td>Q100ACG Polished Chrome</td>
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<td>Q100AE Satin Silver</td>
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<td>A125 Shiene Satin Silver</td>
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<td>1/2”</td>
<td>AETK125 Satin Silver TK</td>
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<td>T9 / 14AE Reno T</td>
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* All lengths are 98.5”

** RS Bullnose-Step Satin Silver Aluminum sold in carton of 5 pieces. All other trims sold in carton of 10 pieces.

*** L Shape Silver are mill finish and should only be used for interior jobs.
<table>
<thead>
<tr>
<th>Style Number</th>
<th>Style Name</th>
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<tbody>
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<td>Modified Thin Set</td>
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<td>705 ProSet Dustless W</td>
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<td>720 Marble Pro Dustless G</td>
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<td>Dura Unsanded Grout</td>
<td>4 - 10 lb box per ctn</td>
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<td>130PM</td>
<td>Fabric Base Roll 8&quot; x 90'</td>
<td>Fabric - 8&quot; x 90' roll</td>
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<td>Crack Isolation Membrane - up to 1/8&quot;</td>
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<td>Fracture Guard FD - MTO</td>
<td>Fast Dry - up to 1/8&quot;</td>
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<td>HYDROGUARD ONE - 3 1/2 Gallon</td>
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<td>Integra Grout</td>
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<td>133PM</td>
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<td>Up to 1/2&quot; leveling</td>
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<td>134PM</td>
<td>ProPatch XF</td>
<td>Extra Fine for Embossing etc. Up to 1/4&quot; - 100 s.f. for Embossing</td>
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</table>
FEATURES & BENEFITS
The following is the limited warranty issued by Shaw Industries, Inc. for Shaw Tile & Stone™ products. The Company warrants that its first quality tile and stone products are manufactured according to ANSI A137.1 performance standards and meet or exceed these requirements.

What the Shaw Tile & Stone™ Flooring Limited Warranty Covers:
This Tile & Stone™ product has been manufactured in accordance with industry standards. All first quality Tile & Stone™ from the Company is warranted to be free of defects in the quality of the product for one year from date of purchase. This warranty applies to products used in commercial and residential applications.

What you should do if you find that there is a defect in the quality and you need warranty service:
• Notify the authorized Company dealer from which the original purchase was made of any defect no later than 30 days after discovering the defect and within the time period of this limited warranty.
• Present to your authorized Company dealer the following items for a warranty claim to be considered:
  • A detailed description of the problem and/or a photograph/sample that clearly shows the problem.

What Shaw will do should you need warranty service:
Should a defect covered under this warranty be found, the Company will authorize the affected area to be repaired to conform to the warranty. The Company will provide tile and stone for replacement or repair of the affected area, at its option. Due to inherent variations associated with quarried stone and naturally fired Tile & Stone™ products, color and texture variations from samples should be expected. Prior to installation, tile and stone should be approved by customer.

No claims for shade or texture will be honored after installation.

If professionally installed, and the defect was not visible before or during installation, the Company will pay the reasonable labor costs to perform the replacement or repair during the first year warranty period from the date of original purchase. In the event that the color installed is no longer available, the Company will authorize your dealer to replace the affected floor with another Company product of equal value. The above described remedy is the purchaser’s sole and exclusive resolution for claims under this limited warranty.

Each Limited Shaw Tile & Stone™ Flooring Warranty is subject to the following conditions:
This limited warranty is valid only in North America. The warranty is not transferable. This limited warranty applies only where the affected area of the Shaw Tile & Stone™ Flooring is visible. The flooring must be installed in accordance with Tile Council of North American (TCNA) installation guidelines. This limited warranty shall not apply to damage arising from any of the following:
• Accidents, abuse or misuse
• Improper installation
• Exposure to extreme heat
• Improper care and maintenance
• Scratch, impact or cutting
• Freight
• Modification, alterations, repair or service by a non-authorized floor covering dealer
• Problems caused by structural movement/deficiencies in the base of subfloor

You, the original purchaser, will contact your authorized Company dealer and/or Sales Representative for warranty or claim service. Please provide a valid proof of purchase and a detailed description of the issue, along with photographs showing the concern. Samples should be submitted for testing when available.

Dealers/Shaw Sales Representatives will file a claim via www.ShawOnline.com and submit the information you provided. A Shaw claims representative will thoroughly evaluate your claim.

Shaw Industries Financial Services, PO Box 2128, Dalton, GA 30722 - 1-800-257-7429.

NOTE: The warranty is not transferable. It extends only to the original end use purchaser. Shaw Industries Inc. does not grant to any person or entity the authority to create for it any obligation or liability in connection with this product. Shaw Industries Inc. shall not be liable to the consumer or any other person or entity for any incidental, special or consequential damages, arising out of breach of this limited warranty or any implied limited warranty (excluding merchantability).

All implied warranties, including an implied warranty of merchantability or fitness for a particular purpose, are hereby limited to the duration of this limited warranty. Some states do not allow the exclusion or limitation of implied warranties or the limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to the purchaser. This warranty gives the purchaser specific legal rights, such rights may vary from State to State.

11/27/18
Clarity Digital Imaging is the newest technology for applying glaze and design to manufactured tile products. This technology creates more realistic visuals, improved color saturation, and fewer pattern repeats.

The most common traditional glazing application uses rotocolor methods (rotating silicon drums are infused with liquid glaze that are rolled onto the tile creating the pattern and texture). This method creates a two dimensional visual and because of the method a pattern repeat can be more obvious and occur more often. Also the ability of the glaze to reach the surface edges and heavy textures can be a challenge.

Clarity Digital Imaging is similar to high definition ink jet printing. High tech digital machinery controls every element of the application process. The glaze is applied in multiple layers using spray nozzles and offers ultimate precision and attention to detail.

The ability to manipulate where the glaze is applied on each tile reduces the number of pattern repeats, and as a result, one product can have 40 to 60 different faces—resulting in up to 10× more graphic variation.

The choice is clear, Clarity Digital Imaging by Shaw Tile & Stone.

How Does Porcelain Tile Compare to Ceramic Tile?

Porcelain Tile:
- Is superior in value, durability, color and design
- Requires the finest natural ingredients and a rigidly controlled manufacturing process using the most advanced processes and technology
- Is considerably denser and more impervious
- Has a much lower rate of water absorption, so it’s suitable for interiors and exteriors in all climates
- Is considered frost-resistant
- Has greater breaking strength
- Is fired at extremely high temperatures, becoming 30% harder than natural stone (like granite and marble)
- Costs less than natural stones
- Offers easy installation, wipe-clean maintenance and an incredible range of color options

PEI Ratings

Group 5
Recommended for all interior residential and heavy commercial uses

Group 4
Recommended for all interior residential and moderate commercial uses.

Group 3
Recommended for all interior residential and light commercial uses.

Group 2
Recommended for all walls and bathroom floors where softer footwear is worn.

Group 1
Recommended for residential interior walls.

Shade & Texture Ratings

V1 LOW
Low shade and texture variations within each carton

V2 MODERATE
Distinguishable differences in texture and pattern within each color

V3 HIGH
High shade and texture variations within each carton.

V4 RANDOM
Random variations of shade and texture within each carton.

What is DCOF?

Stricter, More Accurate Testing Results In Superior Tile Products

In 2012 the Tile Council of North America (TCNA) adopted the ANSI A137.1 test protocol known as the DCOF AcuTest for assessing ceramic tile slip resistance for interior application. Shaw Tile & Stone has embraced the TCNA’s new standards for measuring a tile’s frictional resistance as it is closely related to traction and slipperiness. The DCOF AcuTest does not measure the flooring itself but, how the tester, lubricant (sodium lauryl sulfate solution) and tile surface interact which more accurately simulates the conditions of people walking on tile and provides a useful comparison of tile surfaces. The threshold requirement (based on extensive research in Europe and by TCNA) in the American National Standards Institute’s (ANSI) A137.1 is 0.42

DCOF as measured by the more reliable (in terms of, safety) DCOF AcuTest. This means that tiles suitable for level interior spaces expected to be walked upon when wet should have a DCOF (Dynamic Coefficient of Friction) value of 0.42 or greater replacing the previous 0.60 SCOF (Static Coefficient of Friction) rating over a wet tile surface per the ASTM C 1028 test method. It is Shaw’s commitment to our customers to provide accurate information for our tile products that ensure this new COF criteria in the ANSI A137.1 standard is met and maintained such that Shaw, Shaw Customers and End Users collectively, do our part to minimize any potential for slips and falls in residential and commercial interiors.