# **Trento**

### 1 COLOUR / 1 SIZE / 1 FINISH / 0 SPECIAL PIECES

Combining the beauty of marble with the charm of slate, Trento is an innovative design concept creating a visually striking effect. The subtle marble detailing is accentuated by the application of the tile's glaze using super relief technology (matching the tile's print to its texture). The light hits all 36 tile face designs differently to create a truly unique finish.



## Trento



|           | 9mm thick | Wall/floor   | Interior/exterior   |
|-----------|-----------|--------------|---------------------|
| Porcelain | Matt      | All tiles    | All tiles           |
| 195x1200  | ~         | Wall & Floor | Interior & Exterior |

| 195x1200x9 |  |
|------------|--|

## Trento

#### GROUP / BLa - PORCELAIN

|   | Standard     | Requirement                      | Established Values |
|---|--------------|----------------------------------|--------------------|
| Length and Width  | ISO 10545-2  | ±0.6% ~ ±2mm                     | Conforms           |
| Thickness   | ISO 10545-2  | ±5% ~ ±0.5mm                     | Conforms           |
| Straightness  | ISO 10545-2  | ±0.5% ~ ±1.5mm                   | Conforms           |
| Flatness  | ISO 10545-2  | ±0.5% ~ ±2.0mm                   | Conforms           |
| Rectangularity  | ISO 10545-2  | ±0.5% ~ ±2.0mm                   | Conforms           |
| Water Absorption  | ISO 10545-3  | E <sub>b</sub> ≤ 0.5%            | ≤ 0.5%             |
| Breaking Strength   | ISO 10545-4  | ≥ 1300N                          | ≥ 2000N            |
| Modulus of Rupture  | ISO 10545-4  | Ave Minimum 35 N/mm²             | ≥ 40 N/mm²         |
| Resistance to deep abrasion (glazed tiles)                | ISO 10545-7  | Declare Value                    | PEI 3              |
| Thermal Shock Resistance                                  | ISO 10545-9  | Pass according to EN ISO 10545-1 | Pass               |
| Frost Resistance  | ISO 10545-12 | Pass according to EN ISO 10545-1 | Pass               |
| Resistance to household chemicals and swimming pool salts | ISO 10545-13 | Min Class GB                     | GA                 |
| Resistance to high concentrations of alkalis and acids    | ISO 10545-13 | Declare Value                    | GHA                |
| Resistance to low concentrations of alkalis and acids     | ISO 10545-13 | Declare Value                    | GLA                |
| Resistance to Stain                                       | ISO 10545-14 | Declare Value                    | Class 4            |
| Reaction to Fire  |              | Class A1 A1/FL                   | Class A1 A1/FL     |
|   |              |                                  |                    |

| Slip Resistance<br>Characteristics | Pendulum Dry<br>(4S Slider 96)<br>+36 | Pendulum Wet<br>(4S Slider 96)<br>+36 |
|------------------------------------|---------------------------------------|---------------------------------------|
| Full Range                         | <b>√</b>                              | ×                                     |

| Recycled Content | 19.5 % |
|------------------|--------|
| Range Name       | Trento |

The colour representations shown in this data sheet are as accurate as the limitations of the printing process will allow. Due to the manufacturing process of our floor tiles there may be a small variation in the PTV value. The slip resistance values are correct at the time of testing and represent the standard production value. Inadequate cleaning and maintenance will lead to significant reduction in the slip resistance of any tiles. The pendulum test results have been displayed in line with H&S Executive guidelines whereby 0-24 represents high slip potential, 25-35 moderate slip potential & 36+ represents a low slip potential.