



## Product Description and Specifications

### PRODUCT DESCRIPTION

SignaDeck™ premier rubber tiles are a durable and versatile flooring solution that provides several key advantages:

- Simple installation and maintenance
- Slip, spike, and wear resistant
- Water, burn, and chemical resistant
- Sound absorption
- Meets LEED certification

#### Tile Size

- One-layer tile: 19.7" x 19.7" x .15" (500mm x 500mm x 3mm)
- Two-layer tile: 19.7" x 19.7" x .35" (500mm x 500mm x 9.5mm)

#### Materials

- Wear layer / One-layer: EPDM (Ethylene Propylene Diene Monomer)
- Bottom layer (Two-layer only): Recycled SBR (Styrene Butadiene Rubber)

#### Colors

- One-layer: Beige, Gray, Pink, Green, Teal, Blue, and Black
- Two-layer: Charcoal and Wine Red

### TECHNICAL SPECIFICATIONS

| ITEM                           | STANDARDS            | TEST RESULTS              |
|--------------------------------|----------------------|---------------------------|
| Hardness                       | ASTM D2240           | Shore A 85± 5             |
| Elongation                     | ASTM D412            | ≥ 1020 psi                |
| Tear Strength                  | ASTM D624            | ≥ 125 lbf/in              |
| Abrasion Test                  | AKRON 1000g*15 angle | ≤ 0.48g                   |
| Water Absorption               | ASTM D570            | Class 1                   |
| Static Coefficient of Friction | ASTM D2047           | 0.85                      |
| Fire Behavior                  | ASTM E648            | Class 1                   |
| Density of Smoke               | ASTM E662            | < 450 value               |
| Electronic Resistance          | ASTM D257            | 603 x 1011 Ohm/cm         |
| Color Fastness to Light        | CNS 8907             | Class 4-5                 |
| Halogens                       | Element Analysis     | Does not include halogens |