

**PRODUCT CHARACTERISTICS**

|                   |   |
|-------------------|---|
| Construction      | Virgin PVC (phthalate free) with up to 65% limestone waterproof core and UV-cured urethane with ceramic bead technology |
| Installation Type | QuickClick installation with I4F license  |
| Total Thickness   | 3.2 mm (0.13")  |
| Wear Layer        | 0.3 mm (12 mil)   |
| Plank Size        | 182 mm W x 1240 mm H (7.17" W x 48.82" H)   |
| Finish            | Wirebrushed   |
| Edges             | Square  |

**PACKAGING**

|                   |  |
|-------------------|--|
| Planks per Carton | 13   |
| Area per Carton   | 2.934 m <sup>2</sup> (31.582 ft <sup>2</sup> ) |
| Gross Weight      | 20.8 kg (45.9 lb)                              |

**CONTAINER QUANTITIES**

|                       |    |
|-----------------------|----|
| Cartons per Pallet    | 50 |
| Pallets per Container | 20 |

**PERFORMANCE**

|                         |                     |  |
|-------------------------|---------------------|--|
| Dimensional Stability   | ASTM F2199-09(2014) | Average length direction of -0.10%<br>Average width direction of -0.067%   |
| Static Load Resistance  | ASTM F970-17        | Average 0.02 mm residual indentation   |
| Coefficient of Friction | ASTM D2394-17       | MD dry condition:<br>Static coefficient mean 0.65, Sliding coefficient mean 0.44<br>MD wet condition:<br>Static coefficient mean 0.70, Sliding coefficient mean 0.63<br>AMD dry condition:<br>Static coefficient mean 0.67, Sliding coefficient mean 0.50<br>AMD wet condition:<br>Static coefficient mean 0.72, Sliding coefficient mean 0.61 |
| Peel Strength           | ASTM D903-98(2017)  | Mean: 0.17 Kg/mm, Max.: 0.18 Kg/mm, Min.: 0.17 Kg/mm   |
| Flexural Properties     | ASTM D790-17        | Length direction: Maximum load 53.9 N, Flexural stress 23.0 MPa<br>Width direction: Maximum load 52.7 N, Flexural stress 21.9 MPa  |

**ENVIRONMENTAL**

|                                  |   |              |
|----------------------------------|---|--------------|
| Indoor Air Quality, VOC Emission | Compliant with Floor Score Requirements |              |
| Phthalates                       | CPSC-CH-C1001-09.3                      | Not detected |
| Heavy Metals                     | ASTM F963-17                            | Not detected |

**LIMITED WARRANTY**

|             |         |
|-------------|---------|
| Residential | 30 Year |
| Commercial  | 20 Year |