

# Product Specifications / Technical Data



## Collection Name: Formations – Prodigy

Effective: May 2, 2019

|  |   |
|--|---|
| Composition:   | Virgin Vinyl – Dry Back – <b>Phthalate Free</b>   |
| Size (inches / mm):  | Plank 1: 4" x 36" (101.6 x 914.4mm)<br>Plank 2: 7.25" x 48" (184.15 x 1219.2mm)<br>Plank 3: 4" x 24" (101.6 x 609.6mm)<br>Tile 1 : 12" x 24" (304.8 x 609.6mm)<br>Tile 2: 18" x 36" (457.2 x 914.4mm) |
| Gauge:   | 1/8" (3.0mm)  |
| Wear Layer:  | 20mil (.5mm)  |
| Finish:  | G55 Advanced Ceramic Coating  |
| Edge:  | Bevel   |
| Sq.Ft. / Piece:  | Plank 1: 1; Plank 2: 2.41; Plank 3: .66<br>Tile 1: 2; Tile 2: 4.5   |
| Sq.Ft. / Carton:   | Plank 1: 36; Plank 2: 38.67; Plank 3: 36<br>Tile 1: 36; Tile 2: 45  |
| Pieces / Carton:   | Plank 1: 36; Plank 2: 16; Plank 3: 54<br>Tile 1: 18; Tile 2: 10   |
| Cartons / Pallet:  | Plank 1: 48; Plank 2: 45; Plank 3: 48<br>Tile 1: 48; Tile 2: 38   |
| Limited Warranty:  | 25 Year Residential<br>15 Year Commercial   |
| <b>Testing</b>   |   |
| ASTM F1700 – Product Classification:   | Class III, Type B, Embossed Surface<br>Meets and exceeds passing requirements   |
| ASTM E648 – Radiant Panel<br>(Critical Radiant Flux-Fire Rating Flaming Spread): | Meets and exceeds passing requirements (Class 1)  |
| Slip Resistance:   | Meets and exceeds passing requirements for ADA and<br>OSHA Guidelines (>.6)   |
| ASTM F970 - Static Load Limit:   | Meets and exceeds passing requirements<br>(1,000 PSI-Modified)  |
| <b>Sustainability</b>  |   |
| Recycled Content:  | No  |
| FloorScore® Certified:   | Yes   |
| ISO 9001 – Quality Management System:  | Meets and exceeds passing requirements  |
| ISO 14001 – Environmental Management System:                                     | Meets and exceeds passing requirements  |

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