

TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS & TECHNICAL PERFORMANCE

| | Standard | Tarkett value |
|--------------------------|------------|---|
| Type of product | - | Textile Flooring |
| Total thickness | ASTM F386 | 0.245 " (6.27 mm) |
| Flammability | ASTM E648 | Class 1 (≥ 0.45 W/cm ²) |
| Smoke Density | ASTM E662 | 450 or Less |
| Commercial warranty | - | Lifetime Limited |
| Installation method | - | Glue-Down |
| Pattern | - | Chain Reaction 11183 |
| Surface treatment | ASTM F410 | Eco-Ensure(Fluorine-Free Soil Protection) |
| Pattern type | - | Geometric |
| Format Type | - | Tile |
| Construction | - | Stratatec® Patterned Loop |
| Pile construction | - | Patterned loop pile |
| Gauge | - | 5/64" |
| Stitches/Rows per Inch | - | 8.70 /in |
| Pile thickness | ASTM D5848 | 0.085 " (2.11 mm) |
| Average pile height | - | 0.185 " (5 mm) |
| Fiber System | - | Dynex® Nylon |
| Dye Method | - | Solution Dyed / Yarn Dyed |
| Secondary backing | - | ethos® Modular with Omnicat Technology™ |
| Primary backing | - | Synthetic Non-Woven |
| Pattern scale | - | Large |
| Pattern match | - | No |
| Soil protection | - | Application Rate: 2% of Face Weight |
| Surface Flammability | - | Meets CAN/CGSB-4.2 No.27.6/DOC FF 1-70 |
| Electrostatic Propensity | - | ≤ 3.0 kV |
| Colorfastness to Light | AATCC 16E | ≥ 4 after 60 hours |
| Face Weight | - | 20 oz/yd ² |

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

| | Standard | Tarkett value |
|------------------------------------|----------|--|
| Cradle-to-Cradle | - | Silver |
| ReStart® | - | Yes |
| DECLARE | - | Yes |
| Pre Consumer recycled content | - | 23 % |
| Post Consumer recycled content | - | 34 % |
| CRI Green Label Plus Certification | - | GLP8320 |
| Third Party Certification NSF-140 | - | Platinum |
| Antimicrobial Chemicals | - | No antimicrobials (EPA Registered pesticides) added to product |



Chain Reaction

Chain Reaction 11183 GREEN LIVES 72209