

Loop Stitch #A0005

Product Specification

| Face Construction | Imperial | Metric |
|-------------------------------|-----------------------|------------------|
| Construction | Tufted Patterned Loop | |
| Face Weight | 21 oz/sq yd | 711.9 g/sq m |
| Gauge | 1/10 | 39.4 rows/10 cm |
| Stitches per Inch | 7.4 | 29.1 pu/10 cm |
| Tuft Density | 74 tufts/sq in | 11.5 tufts/sq cm |
| Pile Height Average | 0.172 inch | 4.4 mm |
| Pile Thickness | 0.111 inch | 2.8 mm |
| Density Factor | 6,811 oz/cu yd | 252.0 kg/cu m |
| Fiber System | TDX Nylon | |
| Dye Method | Solution Dyed | |
| Fluorine-Free Soil Protection | Eco-Ensure | 18.5 Kilotex |
| Primary Tufting Substrate | Synthetic Non-Woven | |
| Pattern Match | Not Required | |

Third Party Environmental Certifications

| | Product | Recycled Content* | | NSF 140 | Cradle to Cradle |
|-----------|--|-------------------|--------------|---------------|-------------------|
| | | Overall | Postconsumer | SCS Certified | Certified™ v3.1** |
| Certified | ethos® Modular with Omnicoat Technology® | 47-75% | 28% | Platinum | Silver |
| Certified | Powerbond [®] Cushion | 7-33% | 7% | Gold | |
| Certified | Flex-Aire Modular® Cushion | 21-41% | 4% | Gold | |
| Certified | Powerbond® Medfloor® | 7-33% | 7% | | |
| | | | | | |

*Minimum recycled content certified by Scientific Certification Sytems (SCS) and varies by product style.

**Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

Product Testing/Information

| Antimicrobial Chemicals | No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05) |
|--------------------------|--|
| Electrostatic Propensity | 2.1 kV (AATCC 134); Permanent Conductive Fiber |
| Surface Flammability | Passes CPSC FF 1-70 (ASTM D-2859) |
| Flooring Radiant Panel | Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648) |
| Smoke Generation | Less than 450 (ASTM E-662) |
| Colorfastness to Light | <u>></u> 4 after 100 hours (AATCC 16E) |
| Soil Protection | Application Rate: 2% of Face Weight |
| Installation Methods | |
| Peel and Stick | RS Adhesive System - Full Coverage Peel & Stick |

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|---------------------|---|
| Wet Spread | Backing specific Tarkett Adhesives |
| Installation Method | 24" x 24" Vertical Ashlar. Quarter Turn; 18" x 36", 9" x 36" Vertical Ashlar, Herringbone |

Product Notes

1. Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.

2. U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2

3. Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

Tarkett North America

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| | IMPERIAL | METRIC | TEST METHOD | | | | | |
|---|--|---|--|--|--|--|--|--|
| Warranty: Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, & backing resiliency loss. | | | | | | | | |
| ethos® Modular with Omnicoat T Total Minimum Recycled Content Pre-Consumer Postconsumer Third Party Certification NSF-140 Cradle to Cradle Certification Product Size Secondary Backing Intermediate Layer Product Construction Secondary Backing Density Secondary Backing Density Secondary Backing Thickness Total Weight | 56.3% 22.9% 33.4% Platinum Silver (Certification #1904) 24" x 24" Tile (9" x 36" and 18" x 36" a 50% Recycled Content Fiberglass Reinforced Sealant No Delamination per ASTM D-3936 65.0 lbs/cu ft 0.050 inch 98.9 oz/sq yd +/-5% | Ilso available) 1041 kg/cu m 1.3 mm 3352.4 g/sq m | SCS Certified total 47-75% SCS Certified SCS Certified SCS Certified Cradle to Cradle Certified ™ v3.1 | | | | | |
| CRI Green Label Plus Certification | GLP8320 | | | | | | | |
| Flex-Aire Modular® Cushion Total Minimum Recycled Content Pre-Consumer Postconsumer Third Party Certification NSF-140 Product Size | 24.6% 19.0% 5.6% Gold 24" x 24" Tile (9" x 36" and 18" x 36" a | | SCS Certified total 21-41% SCS Certified SCS Certified SCS Certified | | | | | |
| Secondary Backing Intermediate Layer Product Construction Cushion Weight Cushion Density Cushion Thickness Total Weight with RS / Non-RS Compression Set Compression Deflection CRI Green Label Plus Certification | Fiberglass Reinforced Composite Closed (Fiberglass Reinforced Sealant No Delamination per ASTM D-3936 35.5 oz/sq yd 18.5 lbs/cu ft 0.156 inch 120.1 118.7 oz/sq yd +/-5% 4073 Max. 10% 5 Min. 25 max lbs/sq inch @ 25% 352 GLP6558 | 1203 g/sq m 296 kg/cu m 4.0 mm | ASTM D1667 ASTM D1667 ASTM D1667 ASTM D1667 ASTM D1667 | | | | | |
| Powerbond® Cushion Total Minimum Recycled Content Pre-Consumer Postconsumer Third Party Certification NSF-140 Product Size Cushion Heterogeneous Construction Cushion Weight Cushion Density Cushion Thickness Total Weight with RS / Non-RS Compression Set Compression Deflection CRI Green Label Plus Certification | 8.1% 0.0% 8.1% Gold 6 ft. Closed Cell Cushion No Delamination per ASTM D-3936 35.5 oz/sq yd 18.5 lbs/cu ft 0.156 inch 82.0 79.7 oz/sq yd +/-5% 2781 Max. 10% 7 Min. 25 max lbs/sq inch @ 25% 492 GLP9744 | 1203 g/sq m 296 kg/cu m 4.0 mm 1 2703 g/sq m 1758 g/sq cm | ASTM D1667 ASTM D1667 ASTM D1667 ASTM D1667 ASTM D1667 | | | | | |
| Powerbond Medfloor® Total Minimum Recycled Content Pre-Consumer Postconsumer Product Size Cushion Heterogeneous Construction Cushion Weight Cushion Density Cushion Thickness Total Weight Compression Set Compression Deflection CRI Green Label Plus Certification | 8.6% 0.0% 8.6% 6 ft. Medfloor No Delamination per ASTM D-3936 37 oz/sq yd 30 lbs/cu ft 0.085 inch 81.2 oz/sq yd +/-5% Max. 10% 29 lbs/sq inch @ 25% GLP9744 | 1254 g/sq m 481 kg/cu m 2.2 mm 2754 g/sq m 2039 g/sq cm | ASTM D1667 ASTM D1667 ASTM D1667 ASTM D1667 ASTM D1667 | | | | | |