

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					