



Change II #03747

Product Specification

Face Construction	Imperial		Metric	
Construction	Stratatec® Patterned Loop			
Face Weight	20	oz/sq yd	678	g/sq m
Gauge	5/64		50.4	rows/10 cm
Stitches per Inch	9.6		37.8	pu/10 cm
Tuft Density	122.88	tufts/sq in	19.0	tufts/sq cm
Pile Height Average	0.187	inch	4.7	mm
Pile Thickness	0.081	inch	2.1	mm
Pile Density	8,889	oz/cu yd	328.9	kg/cu m
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)			
Dye Method	Solution Dyed			
Fluorine-Free Soil Protection	Eco-Ensure (Cradle to Cradle™ v3.1 Certified Platinum)			
Primary Tufting Substrate	Synthetic Non-Woven			
Pattern Match	6' W x 76.77" L			

Third Party Environmental Certifications

Product	Recycled Content		Green Label	NSF 140	Cradle to Cradle
	Overall	Postconsumer	Plus Certified	SCS Certified	Certified™ v3.1
ethos® Modular with Omniccoat Technology®	56 - 79%	30%	GLP8320	Gold	Silver
Flex-Aire Modular® Cushion	28 - 46%	22%	GLP6558	Gold	
Powerbond® Cushion	15 - 42%	8%	GLP9744	Gold	
Powerbond® Medfloor®	15 - 42%	8%	GLP9744		

Powerbond® Cushion RS® CERTIFIED asthma & allergy friendly®



Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	≤3.0 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	≥ 4 after 100 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight
Stain Resistance	≥ 8 (AATCC 175-08 Stain Resistance Pile Floor Coverings)

Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tarkett Adhesives
Installation Method	24" x 24" Quarter Turn, Random, Horizontal Ashlar; 18" x 36", 9" x 36" Vertical Ashlar, Herringbone

Product Notes

- 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.
- U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
- 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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Warranty: Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, backing resiliency loss & stain resistance.

ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	67.3%			
Pre-Consumer	35.0%			
Postconsumer	32.3%			
Product Size	24" x 24" Tile (9" x 36" and 18" x 36" also available)			
Secondary Backing	50% Recycled Content			
Intermediate Layer	Fiberglass Reinforced Sealant			
Product Construction	No Delamination per ASTM D-3936			
Secondary Backing Density	65.0	lbs/cu ft	1041	kg/cu m
Secondary Backing Thickness	0.050	inch	1.3	mm
Total Weight	97.9	oz/sq yd +/-5%	3318.5	g/sq m

Flex-Aire Modular® Cushion

Total Minimum Recycled Content	33.6%			
Pre-Consumer	9.8%			
Postconsumer	23.8%			
Product Size	24" x 24" Tile (9" x 36" and 18" x 36" also available)			
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion			
Intermediate Layer	Fiberglass Reinforced Sealant			
Product Construction	No Delamination per ASTM D-3936			
Cushion Weight	35.5	oz/sq yd	1203	g/sq m ASTM D1667
Cushion Density	18.5	lbs/cu ft	296	kg/cu m ASTM D1667
Cushion Thickness	0.156	inch	4.0	mm ASTM D1667
Total Weight with RS / Non-RS	119.1	117.7 oz/sq yd +/-5%	4039	3991 g/sq m
Compression Set	Max. 10%			ASTM D1667
Compression Deflection	5 Min.	25 max lbs/sq inch @ 25%	352	1758 g/sq cm ASTM D1667

Powerbond® Cushion

Total Minimum Recycled Content	23.3%			
Pre-Consumer	14.5%			
Postconsumer	8.8%			
Product Size	6 ft.			
Cushion	Closed Cell Cushion			
Heterogeneous Construction	No Delamination per ASTM D-3936			
Cushion Weight	35.5	oz/sq yd	1203	g/sq m ASTM D1667
Cushion Density	18.5	lbs/cu ft	296	kg/cu m ASTM D1667
Cushion Thickness	0.156	inch	4.0	mm ASTM D1667
Total Weight with RS / Non-RS	81.0	78.7 oz/sq yd +/-5%	2747	2669 g/sq m
Compression Set	Max. 10%			ASTM D1667
Compression Deflection	7 Min.	25 max lbs/sq inch @ 25%	492	1758 g/sq cm ASTM D1667

Powerbond Medfloor®

Total Minimum Recycled Content	23.3%			
Pre-Consumer	14.5%			
Postconsumer	8.8%			
Product Size	6 ft.			
Cushion	Medfloor			
Heterogeneous Construction	No Delamination per ASTM D-3936			
Cushion Weight	37	oz/sq yd	1254	g/sq m ASTM D1667
Cushion Density	30	lbs/cu ft	481	kg/cu m ASTM D1667
Cushion Thickness	0.085	inch	2.2	mm ASTM D1667
Total Weight	80.2	oz/sq yd +/-5%	2720	g/sq m
Compression Set	Max. 10%			ASTM D1667
Compression Deflection	29	lbs/sq inch @ 25%	2039	g/sq cm ASTM D1667