



Aftermath II #03026

Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	17 oz/sq yd	576.3 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	8.5	33.5 pu/10 cm
Tuft Density	108.8 tufts/sq in	16.9 tufts/sq cm
Pile Height Average	0.187 inch	4.7 mm
Pile Thickness	0.081 inch	2.1 mm
Total Finished Product Thickness	Powerbond® Cushion: .281 inch ethos® Modular with Omnicoat Technology®: .175 inch Flex-Aire Modular® Cushion: .281 inch	
Pile Density	7,556 oz/cu yd	279.6 kg/cu m Kilotex 9.7
Fiber System	Dynex SD® Nylon/Dynex® Nylon	
Dye Method	90% Solution Dyed / 10%Yarn Dyed	
Fluorine-Free Soil Protection	Eco-Ensure: C2C Certified® Material Health - Platinum (v3.1)	
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not Required	

Third Party Environmental Certifications

Product	Green Label Plus Certified	NSF 140 SCS Certified	Cradle to Cradle Certified™ v3.1	CERTIFIED asthma & allergy friendly®
ethos® Modular with Omnicoat Technology®	GLP8320	Gold	Silver	
Flex-Aire Modular® Cushion	GLP6558	Gold		
Powerbond® Cushion	GLP9744	Gold		
Powerbond® Cushion RS®	GLP9744	Gold		Meets Certification Standards

Recycled Content	Overall	Post-Consumer	Pre-Consumer
ethos® Modular with Omnicoat Technology®	56 - 79%	30 - 43%	26 - 36%
Flex-Aire Modular® Cushion	28 - 46%	22 - 34%	3 - 13%
Powerbond® Cushion	13 - 42%	7 - 24%	5 - 18%

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

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, 18" x 36" 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.

ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	63.7%				
Pre-Consumer	30.3%				
Post-Consumer	33.5%				
Product Size	24" x 24" Tile	(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	95.1	oz/sq yd +/-5%	3224	g/sq m	

Flex-Aire Modular® Cushion

Total Minimum Recycled Content	30.0%				
Pre-Consumer	5.5%				
Post-Consumer	24.5%				
Product Size	24" x 24" Tile	(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	115.8	114.7	oz/sq yd +/-5%	3926	3888 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	17.4%				
Pre-Consumer	8.2%				
Post-Consumer	9.1%				
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	77.1	75.7	oz/sq yd +/-5%	2614	2566 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