

Applause III #02803

Product Specification

Face Construction	Imperial		Metric			
Construction	Level Loop					
Face Weight	18	oz/sq yd	610.2	g/sq m		
Gauge	1/13		50.4	rows/10 cm		
Stitches per Inch	8.2		32.3	pu/10 cm		
Tuft Density	104.96	tufts/sq in	16.3	tufts/sq cm		
Pile Height Average	0.117	inch	3.0	mm		
Pile Thickness	0.087	inch	2.2	mm		
Pile Density	7,448	oz/cu yd	275.6	kg/cu m	Kilotex 9.4	
Fiber System	Dynex SD® / Dynex® Nylon					
Dye Method	50% Solution Dyed / 50% Yarn Dyed					
Fluorine-Free Soil Protection	Eco-Ensure (Cradle to Cradle™ v3.1 Certified Platinum)					
Primary Tufting Substrate	Synthetic Non-Woven					
Pattern Match	Not Required					

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 Omnicoat Technology®	56 - 79%	30%	GLP8320	Gold	Silver
Flex-Aire Modular® Cushion	28 - 46%	22%	GLP6558	Gold	СМ
Powerbond® Cushion	15 - 42%	8%	GLP9744	Gold	CERTIFIED
Powerbond® Medfloor®	15 - 42%	8%	GLP9744		cradletocradle
					SILVER

Powerbond® Cushion RS® CERTIFIED asthma & allergy friendly®

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

Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick	ull Coverage Peel & Stick		
Wet Spread	Backing specific Tarkett Adhesives			
Installation Method	24" x 24" Monolithic; 18" 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 1					
Total Minimum Recycled Content	67.7%				
Pre-Consumer	34.7%				
Postconsumer	33.0%				
Product Size	•	x 36" also available)			
Secondary Backing	50% Recycled Conten				
Intermediate Layer	Fiberglass Reinforced	Sealant			
Product Construction	No Delamination per A	STM 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	95.9 oz/so	q yd +/-5%	3250.7	g/sq m	
Flex-Aire Modular® Cushion					
Total Minimum Recycled Content	33.3%				
Pre-Consumer	9.1%				
Postconsumer	24.2%				
Product Size		x 36" also available)			
			all Cuahia		
Secondary Backing Intermediate Layer	Fiberglass Reinforced Fiberglass Reinforced		SII GUSIIIO	11	
Product Construction Cushion Weight	No Delamination per A 35.5 oz/sq yd	3 INI D-3830	1000	a/aa ===	ASTM D1667
			1203	g/sq m	ASTM D1667
Cushion Density	18.5 lbs/cu ft		296	kg/cu m	
Cushion Thickness	0.156 inch		4.0	mm	ASTM D1667
Total Weight with RS / Non-RS		q yd +/-5% 3971	3924	g/sq m	AOTM D4007
Compression Set	Max. 10%		4750		ASTM D1667
Compression Deflection	5 Min. 25 max lbs/s	q inch @ 25% 352	1758	g/sq cm	ASTM D1667
Powerbond® Cushion					
Total Minimum Recycled Content	22.6%				
Pre-Consumer	13.6%				
Postconsumer	9.0%				
Product Size	6 ft.				
Cushion	Closed Cell Cushion				
Heterogeneous Construction	No Delamination per A	STM 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		g yd +/-5% 2679	2601	g/sq m	
Compression Set	Max. 10%	17		3 1	ASTM D1667
Compression Deflection		q inch @ 25% 492	1758	g/sq cm	ASTM D1667
Powerbond Medfloor®					
Total Minimum Recycled Content	22.6%				
Pre-Consumer	13.6%				
Postconsumer	9.0%				
Product Size	6 ft.				
Cushion	Medfloor	OTM D 0000			
Heterogeneous Construction	No Delamination per A	STM D-3936			1071151007
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
		a va ±/ 6%	·1661	alea m	
Total Weight		q yd +/ - 5%	2652	g/sq m	10TH B 100T
Compression Set Compression Deflection	Max. 10%	sq inch @ 25%	2032	g/sq m	ASTM D1667 ASTM D1667

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