



Connect Edit #11614

Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	14 oz/sq yd	474.6 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	10.0	39.4 pu/10 cm
Tuft Density	128 tufts/sq in	19.8 tufts/sq cm
Pile Height Average	0.141 inch	3.6 mm
Pile Thickness	0.076 inch	1.9 mm
Density Factor	6,632 oz/cu yd	245.4 kg/cu m
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	7.9 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 Flex-Aire Modular® Cushion	21-41%	4%	Gold	

*Minimum recycled content certified by Scientific Certification Systems (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	0.9 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" Vertical 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, zipping, backing resiliency loss & stain resistance.

ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	60.6%			
Pre-Consumer	24.7%			
Postconsumer	36.0%			
Third Party Certification NSF-140	Platinum			
Cradle to Cradle Certification	Silver (Certification #1904)			
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	91.9	oz/sq yd +/-5%	3115.1	g/sq m
CRI Green Label Plus Certification	GLP8320			

SCS Certified total 47-75%
SCS Certified
SCS Certified
SCS Certified
Cradle to Cradle Certified™ v3.1



Flex-Aire Modular® Cushion

Total Minimum Recycled Content	26.1%			
Pre-Consumer	20.2%			
Postconsumer	5.9%			
Third Party Certification NSF-140	Gold			
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
Cushion Density	18.5	lbs/cu ft	296	kg/cu m
Cushion Thickness	0.156	inch	4.0	mm
Total Weight with RS / Non-RS	113.1	111.7	oz/sq yd +/-5%	3835
Compression Set	Max. 10%		3788	g/sq m
Compression Deflection	5 Min.	25 max lbs/sq inch @ 25%	352	1758
CRI Green Label Plus Certification	GLP6558			

SCS Certified total 21-41%
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ASTM D1667
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