



Thoroughfare #04042

Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	11.0	43.3 pu/10 cm
Tuft Density	140.8 tufts/sq in	21.8 tufts/sq cm
Pile Height Average	0.187 inch	4.7 mm
Pile Thickness	0.053 inch	1.3 mm
Density Factor	6,792 oz/cu yd	251.3 kg/cu m
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	6.3 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	<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	≥ 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

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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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	63.4%					SCS Certified total 47-75%
Pre-Consumer	25.8%					SCS Certified
Postconsumer	37.6%					SCS Certified
Third Party Certification NSF-140	Platinum					SCS Certified
Cradle to Cradle Certification	Silver (Certification #1904)					Cradle to Cradle Certified™ v3.1
Product Size	24" x 24" Tile					
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	87.9 oz/sq yd +/-5%			2979.5	g/sq m	
CRI Green Label Plus Certification	GLP8320					

Flex-Aire Modular® Cushion

Total Minimum Recycled Content	27.1%					SCS Certified total 21-41%
Pre-Consumer	20.9%					SCS Certified
Postconsumer	6.1%					SCS Certified
Third Party Certification NSF-140	Gold					SCS Certified
Product Size	24" x 24" Tile					
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	109.1 107.7 oz/sq yd +/-5%	3700		3652	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
CRI Green Label Plus Certification	GLP6558					