

Substance #11449

Product Specification

Face Construction	Imperial	Metric	:		
Construction	Stratatec® Patterned Loop				
Face Weight	14 oz/sq y	/d 474.6	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/so	q in 19.0	tufts/sq cm		
Pile Height Average	0.141 inch	3.6	mm		
Pile Thickness	0.061 inch	1.5	mm		
Density Factor	8,262 oz/cu y	/d 305.7	kg/cu m		
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)				
Dye Method	100% Solution D	yed			
Fluorine-Free Soil Protection	Eco-Ensure	7.6	Kilotex		
Primary Tufting Substrate	Synthetic Non-Woven				
Pattern Match	Not required				

Third Party Environmental Certifications

	Product		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 Sytems (SCS) and varies by product style.

Product Testing/Information

Antimicrobial Chemicals	No antimicrobials	(EPA Registered)	pesticides) added to	product (ASTM E2471-05)	

Electrostatic Propensity 0.6 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

- 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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^{**}Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute



IMPERIAL METRIC TEST METHOD

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 Content60.6%SCS Certified total 47-75%Pre-Consumer24.7%SCS CertifiedPostconsumer36.0%SCS CertifiedThird Party Certification NSF-140PlatinumSCS Certified

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 Density65.0lbs/cu ft1041kg/cu mSecondary Backing Thickness0.050inch1.3mmTotal Weight91.9oz/sq yd +/-5%3115.1g/sq m

CRI Green Label Plus Certification GLP8320



Flex-Aire Modular® Cushion

Total Minimum Recycled Content 26.1% SCS Certified total 21-41% Pre-Consumer 20.2% SCS Certified SCS Certified

Postconsumer 5.9% SCS Certified Third Party Certification NSF-140 Gold SCS Certified

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 **ASTM D1667** g/sq m **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 113.1 111.7 oz/sq yd +/-5% 3835 3788 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