

Bindery #11501

Product Specification

Face Construction	Imperial	Metric			
Construction	Stratatec® Patterned Loop				
Face Weight	15 oz/sq yd	508.5 g/sq m			
Gauge	5/64	50.4 rows/10 cm			
Stitches per Inch	10.5	41.3 pu/10 cm			
Tuft Density	134.4 tufts/sq in	20.8 tufts/sq cm			
Pile Height Average	0.141 inch	3.6 mm			
Pile Thickness	0.043 inch	1.1 mm			
Density Factor	12,558 oz/cu yd	464.7 kg/cu m			
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)				
Dye Method	100% Solution Dyed				
Fluorine-Free Soil Protection	Eco-Ensure	8.3 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 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 1.7 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 GenerationLess than 450 (ASTM E-662)Colorfastness to Light≥ 4 after 100 hours (AATCC 16E)Soil ProtectionApplication 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" and 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

Technical Services Department 1735 Cleveland Hwy Dalton, GA 30721 800.248.2878 Fax 706.259.2621 info@tarkettna.com

www.tarkettna.com

^{**}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 Content60.0%SCS Certified total 47-75%Pre-Consumer24.4%SCS CertifiedPostconsumer35.6%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 Density 65.0 lbs/cu ft 1041 kg/cu m
Secondary Backing Thickness 0.050 inch 1.3 mm
Total Weight 92.9 oz/sq yd +/-5% 3149 g/sq m

CRI Green Label Plus Certification GLP8320



Cradle to Cradle Certified™ v3.1

Flex-Aire Modular® Cushion

Total Minimum Recycled Content 25.9% SCS Certified total 21-41%

Pre-Consumer20.0%SCS CertifiedPostconsumer5.9%SCS CertifiedThird Party Certification NSF-140GoldSCS 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

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 114.1 112.7 oz/sq yd +/-5% 3869 3822 g/sq m
Compression Set Max. 10%

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