

Vellum #11500

Product Specification

Face Construction	Imperial	Metric	Metric		
Construction	Stratatec® Patterned Loop				
Gauge	5/64	50.4	rows/10 cm		
Stitches per Inch	10.0	39.4	pu/10 cm		
Tuft Density	128.0 tufts/sq in	19.8	tufts/sq cm		
Pile Height Average	0.110 inch	2.8	mm		
Pile Thickness	0.051 inch	1.3	mm		
Density Factor	9,176 oz/cu yd	339.5	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		
* 1. 1	recorded content contified by Coloratific Conti	fination Cuto	man (CCC) and varian by	un un al contra tradicio		

*Minimum recycled content certified by Scientific Certification Sytems (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

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Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	<1.6 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

24" x 24" Vertical Ashlar; 18" x 36" and 9" x 36" Vertical Ashlar, Herringbone

Product Notes

Installation Method

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

SCS Certified total 47-75%

CERTIFIED

cradle to cradle

Cradle to Cradle Certified[™] v3.1

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SCS Certified SCS Certified SCS Certified

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	61.3%		
Pre-Consumer	24.9%		
Postconsumer	36.4%		
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	e)
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	90.9 oz/sq yd +/-5%	3081.2	g/sq m
CRI Green Label Plus Certification	GLP8320		

Flex-Aire Modular® Cushion

Total Minimum Recycled Content	26.3%						SCS Certified total 21-41%
Pre-Consumer	20.4%	20.4%				SCS Certified	
Postconsumer	6.0%	6.0%				SCS Certified	
Third Party Certification NSF-140	Gold	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 Dela	No Delamination per ASTM D-3936					
Cushion Weight	35.5	oz/sq y	/d		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	112.1	110.7	oz/sq yd +/-5%	3802	3754	g/sq m	
Compression Set	Max. 10	%					ASTM D1667
Compression Deflection	5 Min.		k lbs/sq inch @ 25%	352	1758	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP655	8					