



MODULAR

Sight Specific 04404

<b>Face Construction</b>	<b>Imperial</b>		<b>Metric</b>	
Construction	Stratatec® Patterned Loop			
Gauge	5/64		50.4	rows/10 cm
Stitches per Inch	11.6		45.7	pu/10 cm
Tuft Density	148.48	tufts/sq in	23.0	tufts/sq cm
Pile Height Average	0.187	inch	4.7	mm
Pile Thickness	0.072	inch	1.8	mm
Density Factor	5,000	oz/cu yd	185.0	kg/cu m
Fiber System	Dynex SD® Nylon			
Dye Method	100% Solution Dyed			
Soil/Stain Protection	Ensure		6.7	Kilotex
Primary Tufting Substrate	Synthetic Non-Woven			
Pattern Match	N/A			

**Third Party Environmental Certifications**

<b>Product</b>		<b>Recycled Content*</b>		<b>NSF 140</b>
		<b>Overall</b>	<b>Post-Consumer</b>	<b>SCS Certified</b>
Certified	ER3® Modular	45-67%	20%	Platinum
Certified	ethos™ Modular	26-52%	20%	Platinum
Certified	Flex-Aire™ Cushion Modular	15-33%	4%	Gold

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

**Product Testing/Information**

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	1.9 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)
Fluorine	Minimum 500 ppm (CRI TM-102) After two cleanings per AATCC 171: Minimum 400 ppm (CRI TM-102)

**Installation Methods**

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tandus Adhesives
Installation Method	Unidirectional

**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: 4,849,297; 4,49,267; 5,728,741; 5,855,981; 5,914,353; 6,406,574
- The use of chair pads under roller caster chairs may be required in order to maintain full limited warranty coverage. Please refer to the applicable limited warranty verbiage for specific requirements. In all cases, 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.

	IMPERIAL		METRIC		TEST METHOD
<b>Warranty: 15 year limited warranty against excessive surface wear, static, delamination, edge ravel, zippering &amp; backing resiliency loss.</b>					
<b>ER3® Modular</b>					
Total Minimum Recycled Content	57.0%	Pre-Consumer: 31.4%	Post-Consumer: 25.6%		SCS Certified total 45-67%
Third Party Certification NSF-140	Platinum				SCS Certified
Product Size	24" x 24" Tile (18" x 18" and 36" x 36" also available)				
Secondary Backing	100% Recycled Content with Tru Bloc (Barrier System)				
Intermediate Layer	Fiberglass Reinforced Sealant				
Product Construction	No Delamination per ASTM D-3936				
Secondary Backing Density	65	lbs/cu ft		1041	kg/cu m
Secondary Backing Thickness	0.087	inch		2.2	mm
Total Weight with RS / Non-RS	120.5	118.9	oz/sq yd +/-5%	4086	4032 g/sq m
CRI Green Label Plus Certification	GLP1366				
<b>ethos® Modular</b>					
Total Minimum Recycled Content	35.7%	Pre-Consumer: 8.7%	Post-Consumer: 27.0%		SCS Certified total 26-52%
Third Party Certification NSF-140	Platinum				SCS Certified
Product Size	24" x 24" Tile (18" x 18" and 36" 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	87.2		oz/sq yd +/-5%	2957.4	g/sq cm
CRI Green Label Plus Certification	GLP8320				
<b>Flex-Aire® Cushion Modular</b>					
Total Minimum Recycled Content	26.9%	Pre-Consumer: 20.8%	Post-Consumer: 6.1%		SCS Certified total 21-40%
Third Party Certification NSF-140	Gold				SCS Certified
Product Size	24" x 24" Tile (18" x 18" and 36" 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		298	kg/cu m
Cushion Thickness	0.156	inch		4.0	mm
Total Weight with RS / Non-RS	109.1	107.7	oz/sq yd +/-5%	3700	3652 g/sq m
Compression Set	Max. 10%				
Compression Deflection	5 Min.	25 max lbs/sq inch @ 25%	352	1758	g/sq cm
CRI Green Label Plus Certification	GLP6558				
<b>Conserv® Modular</b>					
Product Size	24" x 24" Tile (18" x 18" and 36" x 36" also available)				
Secondary Backing	Thermoplastic Polymeric				
Intermediate Layer	Fiberglass Reinforced Sealant				
Product Construction	No Delamination per ASTM D-3936				
Secondary Backing Density	120	lbs/cu ft		1922	kg/cu m
Secondary Backing Thickness	0.041	inch		1.0	mm
Total Weight	87.2		oz/sq yd +/-5%	2957	g/sq cm
CRI Green Label Plus Certification	GLP1366				