

## TextureMap #11129

# **Product Specification**

Face Construction	Imperial		Metric				
Construction	Stratatec® Patterned Loop						
Face Weight	20	oz/sq yd	678	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/sq in	19.0	tufts/sq cm			
Pile Height Average	0.140	inch	3.6	mm			
Pile Thickness	0.092	inch	2.3	mm			
Pile Density	7,826	oz/cu yd	289.6	kg/cu m	Kilotex 11.0		
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)						
Dye Method	Solution Dyed						
Fluorine-Free Soil Protection	Eco-Ensure (Cradle to Cradle™ v3.1 Certified Platinum)						
Primary Tufting Substrate	Synthetic Non-Woven						
Pattern Match	Not Requir	ed					

**Third Party Environmental Certifications** 

Product	Recycled Content		Green Label	NSF 140	Cradle to Cradle
	Overall	Postconsumer	Plus Certified	SCS Certified	Certified™ v3.1
ethos® Modular with Omnicoat Technology®	56 - 79%	30%	GLP8320	Gold	Silver
Flex-Aire Modular® Cushion	28 - 46%	22%	GLP6558	Gold	СМ
Powerbond® Cushion	15 - 42%	8%	GLP9744	Gold	CERTIFIED
Powerbond® Medfloor®	15 - 42%	8%	GLP9744		cradletocradle
					SILVER

Powerbond® Cushion RS® CERTIFIED asthma & allergy friendly®

CERTIFIED
asthma &
allergy
friendly®

© 2024 Tarkett USA Inc. 2/2024

**Product Testing/Information** 

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)	
Electrostatic Propensity	≤3.0 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)	
11 <del>-</del>		

#### **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, Quarter Turn; 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**

Technical Services Department 1104 Willowdale Road NW Dalton, GA 30721 800.248.2878

www.tarkett.com



Total Weight

Compression Set

Compression Deflection

80.2

29

Max. 10%

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 Content** 67.3% Pre-Consumer 35.0% Postconsumer 32.3% Product Size 24" x 24" Tile (9" x 36" and 18" x 36" also available) Secondary Backing 50% Recycled Content Fiberglass Reinforced Sealant Intermediate Layer No Delamination per ASTM D-3936 **Product Construction** Secondary Backing Density 65.0 lbs/cu ft 1041 kg/cu m Secondary Backing Thickness 0.050 inch 1.3 mm Total Weight 97.9 oz/sq yd +/-5% 3318.5 g/sq m Flex-Aire Modular® Cushion 33.6% Total Minimum Recycled Content Pre-Consumer 9.8% Postconsumer 23.8% 24" x 24" Tile (9" x 36" and 18" x 36" also available) Product Size 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 **ASTM D1667** kg/cu m **Cushion Thickness** 0.156 4.0 **ASTM D1667** inch mm Total Weight with RS / Non-RS 4039 3991 119.1 117.7 oz/sq yd +/-5% g/sq m Compression Set Max. 10% **ASTM D1667** Compression Deflection 5 Min. 1758 **ASTM D1667** 25 max lbs/sq inch @ 25% 352 g/sq cm Powerbond® Cushion **Total Minimum Recycled Content** 23.3% Pre-Consumer 14.5% Postconsumer 8.8% Product Size 6 ft. Closed Cell Cushion Cushion Heterogeneous Construction No Delamination per ASTM D-3936 **Cushion Weight** 35.5 oz/sq yd 1203 **ASTM D1667** g/sq m **Cushion Density** lbs/cu ft 296 18.5 kg/cu m **ASTM D1667 Cushion Thickness** 0.156 inch 4.0 **ASTM D1667** mm Total Weight with RS / Non-RS 81.0 78.7 oz/sq yd +/-5% 2747 2669 g/sq m Compression Set Max. 10% **ASTM D1667** Compression Deflection 7 Min. 25 max lbs/sq inch @ 25% 492 1758 g/sq cm **ASTM D1667 Powerbond Medfloor® Total Minimum Recycled Content** 23.3% Pre-Consumer 14.5% Postconsumer 8.8% Product Size 6 ft. Cushion Medfloor Heterogeneous Construction No Delamination per ASTM D-3936 **Cushion Weight** oz/sq yd 1254 g/sq m **ASTM D1667 Cushion Density** lbs/cu ft 30 481 kg/cu m **ASTM D1667 Cushion Thickness** 0.085 inch 2.2 mm **ASTM D1667** 

800.248.2878 www.tarkett.com © 2024 Tarkett USA Inc. 2/2024

2720

2039

g/sq m

g/sq cm

**ASTM D1667** 

**ASTM D1667** 

oz/sq yd +/-5%

lbs/sq inch @ 25%