

# Cache Tweed #A0002

# **Product Specification**

Face Construction	Imperial Metric	
Construction	Tufted Patterned Loop	
Face Weight	25 oz/sq yd 847.5	g/sq m
Gauge	1/10 39.4	rows/10 cm
Stitches per Inch	7.5 29.5	pu/10 cm
Tuft Density	75 tufts/sq in 11.6	tufts/sq cm
Pile Height Average	0.219 inch 5.6	mm
Pile Thickness	0.125 inch 3.2	mm
Density Factor	7,200 oz/cu yd 266.4	kg/cu m
Fiber System	TDX Nylon	
Dye Method	Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure 12.4	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	Powerbond® Cushion	7-33%	7%	Gold	
Certified	Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified	Powerbond® Medfloor®	7-33%	7%		

<sup>\*</sup>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 0.7 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)

 $\begin{array}{lll} \mbox{Smoke Generation} & \mbox{Less than 450 (ASTM E-662)} \\ \mbox{Colorfastness to Light} & \mbox{$\geq$ 4 after 100 hours (AATCC 16E)} \\ \mbox{Soil Protection} & \mbox{Application Rate: 2% of Face Weight} \\ \end{array}$ 

## **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**

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<sup>\*\*</sup>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.

## ethos® Modular with Omnicoat Technology®

**Total Minimum Recycled Content** 54.1% SCS Certified total 47-75% Pre-Consumer 22.0% SCS Certified Postconsumer 32.1% SCS Certified Third Party Certification NSF-140 **Platinum** SCS Certified

Cradle to Cradle Certification Silver (Certification #1904)

24" x 24" Tile Product Size (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 102.9 oz/sq yd +/-5% 3488 g/sq m

CRI Green Label Plus Certification GLP8320



Cradle to Cradle Certified™ v3.1

#### Flex-Aire Modular® Cushion

SCS Certified total 21-41% **Total Minimum Recycled Content** 23.8%

18.4% SCS Certified Pre-Consumer Postconsumer 5.4% SCS Certified Third Party Certification NSF-140 SCS Certified Gold

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 No Delamination per ASTM D-3936 **Product Construction** 

**Cushion Weight** 35.5 oz/sq yd 1203 **ASTM D1667** g/sq m **Cushion Density** lbs/cu ft 18.5 296 kg/cu m **ASTM D1667 Cushion Thickness** 0.156 inch 4.0 mm **ASTM D1667** 

Total Weight with RS / Non-RS 124.1 122.7 oz/sq yd +/-5% 4208 4161 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

#### Powerbond® Cushion

**Total Minimum Recycled Content** 7.8% Pre-Consumer 0.0% 7.8% Postconsumer Third Party Certification NSF-140 Gold **Product Size** 6 ft.

Cushion Closed Cell Cushion

Heterogeneous 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 inch 4.0 mm **ASTM D1667** 

Total Weight with RS / Non-RS 86.0 83.7 oz/sq yd +/-5% 2917 2839 g/sq m

Compression Set Max. 10% **ASTM D1667** 

Compression Deflection 7 Min. 25 max lbs/sq inch @ 25% 492 1758 **ASTM D1667** g/sq cm

CRI Green Label Plus Certification GLP9744

#### **Powerbond Medfloor®**

**Total Minimum Recycled Content** 8.2% Pre-Consumer 0.0% Postconsumer 8.2% **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** 37 Cushion Density 30 lbs/cu ft kg/cu m **ASTM D1667** 481 **Cushion Thickness** 0.085 inch 2.2 mm **ASTM D1667 Total Weight** oz/sq yd +/-5% 2890 85.2 g/sq m

Compression Set Max. 10%

**ASTM D1667** 2039 Compression Deflection 29 lbs/sq inch @ 25% g/sq cm **ASTM D1667** 

CRI Green Label Plus Certification GLP9744

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