

NORDIC STORIES

Tectonic (Tip-Shear)

Modular Tile

Construction

Tufted, Tip Shear

Tile Size

50 cm x 50 cm (19.7" x 19.7")

Yarn Type

Universal Fibers® Solution-Dyed Nylon

Stain Resist / Soil Release

StainSmart®

Dye Method

Solution Dyed

Tufted Face Weight

19.9 oz/yd² (674.7 g/m²)

Gauge

1/12

Stitches Per Inch

10.4

Tufts

124.8/in² (1,933/100 cm²)

Finished Pile Thickness

0.116" (2.95 mm)

Average Density (Finished)

5,897

Standard Backing

PVC-Free WellBAC® Comfort Cushion

Available with TractionBack®

Recycled Content by Total Weight

Standard Backing NSF 140 Gold: 53.3%
Pre-Consumer, 0.0% Post-Consumer
NSF 140 Platinum Backing Option:
43.5% Pre-Consumer, 9.8% Post-Consumer

Embodied Carbon

12.9 (kg CO₂e)/m²

Nominal Total Thickness

0.340" (8.6 mm)

Nominal Total Weight

100.0 oz/yd² (3,391 g/m²)

Flammability (Radiant Panel

ASTM-E-648)

≥ 0.45 (Class I)

Smoke Density (NFPA-258-T or

ASTM-E-662)

≤ 450

Methenamine Pill Test (CPSC FF-1-70 or ASTM D 2859

Self-Extinguishing

Lightfastness (AATCC 16E)

≥ 4.0 at 80 Hours

Crocking (AATCC 165)

≥ 4.0 Wet or Dry

Static Electricity (AATCC-134) 20% R.H., 70° F.

≤ 3.5 KV, Permanent Conductive Fiber

Texture Appearance Retention Rating (TARR)

Severe Traffic End-Use Applications

Recommended Maintenance

MilliCare® Textile and Carpet Care Service Network

Indoor Air Quality—CRI Green Label Plus™

GLP7205, Carpet Category 13X

Recommended Installation Method(s)

Monolithic

WARRANTIES

Lifetime Face Fiber Wear
Lifetime Antistatic
Lifetime Floor Compatibility
Lifetime Color Pattern Permanency
Lifetime Floor Release

Lifetime Cushion Resiliency
Lifetime Moisture Resistance
Lifetime Delamination of Backing Lifetime
Staining/Soiling (StainSmart®) Lifetime
Dimensional Stability

Lifetime Tuft Bind
Lifetime Edge Ravel
Flammability



Declare.



This cushion-back carpet tile product is covered by one or more patents, published applications and/or patents pending. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available upon request.