illiken,

THEORY 2.0

Fureka 2.0

Construction

Tufted, Textured Loop

Tile Size

1 m x 1 m (39.4" x 39.4")

Yarn Type

Milliken-Certified WearOn® Nylon Type 6,6

Stain Repel / Stain Resist / Soil Release

StainSmart®

Antimicrobial

AlphaSan® AF Built-In Protection†

Dye Method

Millitron®

Tufted Face Weight

 $20 \text{ oz/yd}^2 (678 \text{ g/m}^2)$

Gauge

1/10

Stitches Per Inch

10.3

Tufts

103/in² (1,595/100 cm²)

Finished Pile Height

0.14" (3.56 mm)

Finished Pile Thickness

0.11" (2.79 mm)

Average Density (Finished)

Standard Backing

PVC-Free Comfort Plus® ES Cushion

Available with TractionBack®

Recycled Content by Total Weight

ES Backing: 35.9% Pre-Consumer, 0.0% Post-Consumer

ESP Backing: 27.3% Pre-Consumer,

10.0% Post-Consumer

Nominal Total Thickness

0.35" (8.9 mm)

Nominal Total Weight

 $104 \text{ oz/yd}^2 (3,526 \text{ g/m}^2)$

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)

 \geq 4.0 Wet or Dry

Static Electricity (AATCC-134) 20%

R.H.,70° F.

≤ 3.5 KV. Permanent Conductive Fiber

Texture Appearance Retention Rating

Severe Traffic End-Use Applications

Recommended Maintenance

MilliCare® Textile and Carpet Care

Service Network

Indoor Air Quality—CRI Green Label

GLP0793, Carpet Category 5Y

Recommended Installation Method(s)

Monolithic

WARRANTIES

Lifetime Antimicrobial Protection (AlphaSan®) 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









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.