



FREE FLOW

Formation

Modular Tile

Construction
Tufted, Textured Loop

Tile Size
50 cm x 50 cm (19.7" x 19.7")
25 cm x 1 m (9.84" x 39.4")

Yarn Type
Milliken-Certified WearOn® Nylon

Stain Resist / Soil Release
StainSmart®

Dye Method
PrintWorks™ Precision Dyeing

Gauge
1/10

Stitches Per Inch
14.4

Tufts
144.0/in² (2,230/100 cm²)

Finished Pile Thickness
0.084" (2.13 mm)

Standard Backing
PVC-Free WellBAC® Comfort Cushion
Available with TractionBack®

Recycled Content by Total Weight
Standard Backing NSF 140 Gold:
50.9% Pre-Consumer, 0.0% Post-Consumer
NSF 140 Platinum Backing Option:
40.0% Pre-Consumer, 10.8% Post-Consumer

Embodied Carbon
13.5 (kg CO₂e)/m²

Nominal Total Thickness
0.310" (7.9 mm)

Nominal Total Weight
86.7 oz/yd² (2,940 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™
GLP0793, Carpet Category 5Y

Recommended Installation Method(s)
Squares: Monolithic; Planks: All Methods

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.