LAPIDUS

Core



Modular Tile

Construction Tufted, Textured Loop, Tip Shear

Tile Sizes 1 m x 1 m (39.4" x 39.4") 25 cm x 1 m (9.84" x 39.4")

Yarn Type Milliken-Certified WearOn® Nylon Type 6,6

Stain Resist / Soil Release StainSmart[®]

Dve Method PrintWorks[™] Precision Dyeing

Tufted Face Weight 32 oz/yd² (1,085.0 g/m²)

Gauge 5/64

Stitches Per Inch 10.8

Tufts 138/in² (2.137/100 cm²)

Finished Pile Height 0.15" (3.81 mm)

Finished Pile Thickness 0.107" (2.72 mm)

Average Density (Finished) 9,117

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

Recycled Content by Total Weight Standard Backing: 34.3% Pre-Consumer, 0.0% Post-Consumer NSF 140 Platinum Backing Option: 26.1% Pre-Consumer, 8.2% Post-Consumer

Embodied Carbon 23.06 (kg CO₂e)/m²

Nominal Total Thickness 0.38" (9.7 mm)

Nominal Total Weight 116.0 oz/yd² (3,933 g/m²)

Flammability (Radiant Panel ASTM-E-648) \geq 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) \geq 4.0 at 80 Hours

Crocking (AATCC 165) \geq 4.0 Wet or Dry

Service Network

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

Indoor Air Quality—CRI Green Label Plus™ GLP0793, Carpet Category 5Y

Recommended Installation Method(s) Monolithic, Planks

WARRANTIES

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



CERTIFIED cradle to cradle





Lifetime Cushion Resiliency

Lifetime Moisture Resistance

Lifetime Dimensional Stability

Lifetime Delamination of Backing

Lifetime Staining/Soiling (StainSmart®)



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.

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