# Milliken

# **LAPIDUS**

### Reverse Mantle Transition

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**

 $32 \text{ oz/yd}^2 (1,085.0 \text{ g/m}^2)$ 

#### Gauge

5/64

#### Stitches Per Inch

10.8

#### **Tufts**

138/in<sup>2</sup> (2.137/100 cm<sup>2</sup>)

#### **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  $CO_2e$ )/m<sup>2</sup>

#### **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)

≥ 0.45 (Class I)

**ASTM-E-662)** 

### **Smoke Density (NFPA-258-T or**

< 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 (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)**

Monolithic, Planks

#### 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













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.