



LYCEUM

Plato

Modular Tile

Construction

Tufted, Textured Loop

Tile Size

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

Stain Resist / Soil Release

StainSmart®

Dye Method

PrintWorks™ Precision Dyeing

Tufted Face Weight

20.0 oz/yd² (678.1 g/m²)

Gauge

1/10

Stitches Per Inch

10.3

Tufts

103.0/in² (1,595/100 cm²)

Finished Pile Thickness

0.110" (2.79 mm)

Average Density (Finished)

7,793

Standard Backing

PVC-Free WellBAC® Comfort Plus
Cushion

Available with TractionBack®

Recycled Content by Total Weight

Standard Backing NSF 140 Gold:
46.9% Pre-Consumer, 0.0% Post-
Consumer

NSF 140 Platinum Backing Option:
37.8% Pre-Consumer, 9.1% Post-
Consumer

Embodied Carbon

16.8 (kg CO₂e)/m²

Nominal Total Thickness

0.350" (8.9 mm)

Nominal Total Weight

104.0 oz/yd² (3,526 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)

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.