





Grid (S4007) - Carpet Tile

PRODUCT CONSTRUCTION

Tufted Construction:

Pile Fiber: 100% Solution Dyed Nylon Surface Appearance: Multi Level Patterned Loop 1/10 (39.37 rows per 10 cm) Gauge:

Stitches Per Inch: 11 (27.94 per 10 cm) Average 0.125" Pile Height: Total Thickness: Approx. 0.25 (8/32) Tufted Pile Weight: 18 oz. per sq. yd (610 g/m2)

Solution Dved Dve Method: Primary Backing 100% Synthetic

Secondary Backing: High Performance Vinyl Composite/Non-Ortho Phtlalate

Construction Density: 5,184 8.00 SY SY per carton: Tiles per carton: 18

Protection: Stain & Soil Release Technology 24" x 24" (.6096 m x .6096 m) Size:

Installation Method: Monolithic, Quarter Turn, Ashlar Vertical, Ashlar Horizontal Adhesive: Signature 3000 Premium Pressure Sensitive Adhesive

PRODUCT TESTING

Radiant Panel (ASTM E-648): Class 1 (Direct Glue)

Smoke Chamber (ASTM E-662): Less than 450 (Flaming Mode)

Methenamine Pill Test (ASTM D-2859): **Passes** Dimensional Stability (AACHEN Test): **Passes**

Electrostatic Propensity (AATCC 134): Less than 3.5 KV

VARRANTIES

Limited Lifetime Carpet Tile Warranty, including Wear, Warranty: Delamination, Tuft Bind, Edge Ravel and Static Protection

SUSTAINABILITY

CRI Green Label Plus: GLP100143

Made in USA

Specifications are based on averages from manufacturing processes and may vary within normal industry tolerances. Material supply and / or manufacturing processes may necessitate specification changes without notice. Such variations do not affect product performance. This carpet is manufactured and recommended for floor covering use only. As in all guality carpet, colors are subject to dye lot variations. For optimum side match and finished seam appearance, this product should be installed whenever possible, with seams running perpendicular to major external (outside) light sources. The equipment used to manufacture patterned (graphics) carpet may create visible lines in both length and width directions. This characteristic will not always be detectable in small samples and is not considered a manufacturing defect. Chair pads are recommended under office chairs with rollers to preserve appearance retention, avoid premature or accelerated wear, and act as a deterrent toward delamination. Special backing systems are available that do not require chair pads. Walk off mats are recommended at building entry ways to reduce soiling. For Warranties to apply, all adhesives and seam sealers must be approved by Signature. For samples, specifications, or technical information please contact your sales representative or Signature at 800-809-7086 / signatureflooring.com