

Vertex (S4018) – Carpet Tile

PRODUCT CONSTRUCTION

Construction:	Tufted
Pile Fiber:	100% Solution Dyed Nylon
Surface Appearance:	Level Patterned Cut & Loop
Gauge:	1/10 (39.37 rows per 10 cm)
Stitches Per Inch:	12 (47.24 per 10 cm)
Pile Height:	Average 0.140 inches
Total Thickness:	Approx. 0.250
Tufted Pile Weight:	24 oz. per sq. yd. (680.40 g/m ²)
Dye Method:	Solution Dyed
Primary Backing:	100% Synthetic
Secondary Backing:	High Performance Vinyl Composite/ Non-Ortho Phthalate Construction
Density:	6,171
Protection:	Stain & Soil Release Technology
SY per carton:	8.00
Tiles per carton:	18
Size:	24" x 24" (.6096 m x .6096 m)
Installation Method:	24" x 24" Quarter-Turn, Ashlar, Brick

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 3.0 KV

WARRANTIES

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

CRI Green Label Plus:	CRI Green Label Plus Certified
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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 quality carpet, colors are subject to dye lot variations. This pattern contain inherent characteristics, which may result in pattern run off, and/or pattern appearance variations at the seams or tile edges (darker or lighter pattern lines). These characteristics are inherent in the patterns and are not manufacturing defects. Not all patterns and colors may be aesthetically acceptable with certain installation methods. Signature cannot be responsible for seam aesthetics if the installation method deviates from the recommended layout for that style. Chair pads are required 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