

# GRAPHIC S4016 - CARPET TILE

## SPECIFICATIONS

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 .125"
Total Thickness .....	Approx. 0.250"
Tufted Pile Weight .....	24 oz. per sq. yd (680.40 g/m <sup>2</sup> )
Dye Method .....	Solution Dyed
Size.....	24" x 24" (.6096 m x .6096 m)
Primary Backing .....	100% Synthetic
Secondary Backing .....	High Performance Vinyl Composite/Non-Ortho Phthalate Construction
Density .....	6,912
Protection .....	Stain & Soil Release Technology
Install Methods.....	24" x 24" Quarter Turn, Ashlar, Brick
Adhesive .....	Signature 3000 Premium Pressure Sensitive Adhesive
Square Yards Per Carton .....	8.00 SY
Tiles per Carton .....	18

## 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 .....	Passes
Electrostatic Propensity (AATCC 134).....	Less than 3.5 KV

## WARRANTY

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

## SUSTAINABILITY

Indoor Air .....

CRI Green Label Plus Certified 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 quality 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.