

Zeal (B7004) - Broadloom

PRODUCT CONSTRUCTION

Construction:	Tufted
Pile Fiber:	100% Solution Dyed Nylon
Surface Appearance:	Level Pattern Cut & Loop
Gauge:	1/10 (39.37 rows per 10 cm)
Stitches Per Inch:	13.3 (52.36 per 10 cm)
Pile Height:	Average .213"
Total Thickness:	Approx. 0.312"
Tufted Pile Weight:	32 oz. per sq. yd. (907.20 g/m2)
Dye Method:	Solution Dyed
Pattern Repeat:	24" x 24"
Primary Backing:	Woven Polypropylene
Secondary Backing:	High Performance SBR latex with attached woven secondary
Density:	5,408
Protection:	Stain & Soil Release Technology
Width:	12'
Adhesive:	Signature 2800 Multi-Purpose Latex Signature 1801 Universal Seam Sealer must be used for all installations where seaming is necessary.

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
Electrostatic Propensity (AATCC 134):	Less than 3.5 KV

WARRANTIES

Warranty:	Limited 10 Year Commercial Wear Warranty
-----------	--

SUSTAINABILITY

CRI Green Label Plus: Made in USA	GLP 2121 Certified
--------------------------------------	--------------------

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. For samples, specifications, or technical information please contact your sales representative or Signature at 800-809-7086 / signatureflooring.com