





Plexus Colour IV #02875

Powerbond Medfloor®

Product Specifications

Product Size 6' Roll 1.8 m

Total Product Thickness 0.251 in (6.3754 mm)

Platform Sizes 18" x 18" Tile, 36" x 36" Tile, 6' Roll, 24" x

24" Tile

Pattern Scale Small
Pattern Type Solid
Coordinating Group Solids

Primary Backing Non-woven synthetic fiber

Construction Symtex®
GSA Yes
Price Range \$\$\$

 Face Weight
 24 oz/sq yd
 813.6 g/sq m

 Gauge
 1/13
 50.4 rows/ 10 cm

 Stitches Per Inch
 12.0 stitches / inch
 47.2 stitches/10 cm

Pile Height Average 0.135 inch 3.4 mm

Fiber System Dynex SD® Nylon / Dynex® Nylon

Dye Method 50% Solution Dyed / 50% Yarn Dyed

Fluorine-Free Soil Protection Eco-Ensure
Pattern Match Not required

Colorfastness to Light > 4 after 60 hours (AATCC 16E)

Soil Protection Application rate: 2% of face weight

2.5 kV (AATCC 134); Permanent

Electrostatic Propensity

2.5 kV (AATCC)

Conductive Fiber

Surface Flammability Passes CPSC FF 1-70 (ASTM D-2859)

Smoke Generation Less than 450 (ASTM E-662)
Wet Spread Backing specific Tandus Adhesives

Environmental Attributes

Total Recycled Content 8.1% (.0% Pre-Consumer; 8.1% Post-Consumer)

Recycled Content Yes

Recycled content percentages are third-party certified annually based on the prior year's formulations and use. Recycled content specifications may be changed without notice when formulations are

modified due to, for example, new manufacturing capabilities, environmental efficiencies, or

postconsumer market availability.

CRI Green Label Plus Certification GLP9744

Antimicrobial Chemicals No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)

Performance Testing

Flooring Radiant Panel Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)

Installation Methods

Installation Method Monolithic / Vertical Ashlar - 18" X 36"

Warranty Information

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Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering and

backing resiliency loss.