



R & D II *featured with Brushwork™ Brights*

- Specifically designed for educational facilities K-12 with *new* brights and neutrals.
- Multiple accent colors enhance design flexibility.
- Constructed of INVISTA™ XTI® Type 6,6 Nylon for a textured surface that maximizes newness retention.
- Available with Integra HP™ (20 oz. & 26 oz.) or Infinity® Modular (20 oz.) backing system, both of which, with proper maintenance, guard against moisture damage and wick-back staining.
- Integra HP™ and Infinity® Modular eliminate edge ravel and carry a Limited Lifetime Warranty.
- R&D II coordinates beautifully with Brushwork™, Brushwork™ Brights, Essentials™ and Designer Essentials®, as well as other Mannington VCT, PVT, sheet flooring, and carpet products.

LIFELESSONS™
by Mannington Commercial

MANUFACTURING SPECS

Construction

Face Fiber

Dye Method

Gauge

Stitches per inch (20 Oz. / 26 Oz.)

Pile Thickness (20 Oz. / 26 Oz.)

Tufted Yarn Weight (20 Oz. / 26 Oz.)

Primary Backing

Secondary Backing (20 Oz. / 26 Oz.)

Secondary Backing (20 Oz.)

Methenamine Pill Test (ASTM-D-2859)

Flooring Radiant Panel Test (ASTM-E-648)

N.B.S. Smoke Chamber Test (ASTM-E-662)

Electrostatic Propensity Test (AATCC 134)

Average Density (20 Oz. / 26 Oz.)

Available Width (20 Oz.)

Available Width (20 Oz. / 26 Oz.)

CRI Indoor Air Quality Control

Green Label Plus ID (20 Oz. / 26 Oz.)

US

Textured Pattern Loop

XTI® Type 6,6 nylon

Solution / Yarn

1/12

9.5 / 11

.104 / .155 inches

20 / 26 ounces per square yard

100% Woven Synthetic

Integra HP™ with Recycled Content

Infinity® Modular* reinforced vinyl composite closed cell polymer with recycled content

Passes

Class I (Direct Glue)

< 450 (Flaming mode)

< 3.0 KV

6923 / 6038

18" x 18" Modular

12 Ft.

GLP7616

METRIC

47.24 Per 10 cm

37.40 / 43.31 Per 10 cm

2.64 / 3.94 mm

678 / 881 g/m²

257.24 / 224.36 Kg/m³

45.72 cm x 45.72 cm

3.66 m

- Limited 15 year Wear and Limited Lifetime Infinity® Modular and Integra HP™ Backing Warranty.
- Specifications are based on averages from normal manufacturing tolerances. Such variations do not affect product performance.
- Protective chair pads are recommended under office chairs with roller casters to preserve appearance and to avoid premature wear.
- **As with all quality carpets, slight variation in color may occur from dye lot to dye lot.**
- Backings or other materials may be changed without prior notice when shortages occur or when technological advancements provide improved product performance.
- This product is intended solely for use as an indoor floor covering and is not recommended or sold for any other purpose.
- Custom options, including borders, insets, backings and logos are available through our DesignLine department.
- Carpet designs copyrighted by Mannington Carpets, Inc. ©Mannington Carpets, Inc. 2005
- XTI® is a registered trademark for carpet fiber.

Visit our Modular Configurator at www.designline.mannington.com.

DesignLine Online is an innovative online workshop of our carpet and resilient flooring products to help streamline the design process and unleash creativity in flooring configurations. An electronic palette of color schemes and patterns, along with the **Modular Configurator** that enables users to electronically experiment with an endless variety of modular flooring combinations, both with an instant view and in virtual end-use applications.

Note: Not all modular configurations are appropriate for all products. All patterns and colors may not be aesthetically acceptable in a monolithic installation. For specific questions contact a DesignLine Representative at 800-241-2262, option 4.



Colors Shown - Academic Blue with Brushwork Brights

Made in USA



Proud member of the U.S. Green Council since 1998.

* Mannington Commercial's Infinity® Modular carpet tiles are shipped using recyclable plastic shrink-wrap versus cardboard. Recycled plastic shrink-wrap uses 90% less materials by weight than cardboard boxes.

Printed colors may vary slightly from actual product. Please refer to actual samples when making final color selection.



Modular Carpet • Six Foot Carpet • Broadloom Carpet • Resilient Sheet • Vinyl Composition Tile • iCore • Heterogeneous