

**PHYSICAL CONSTRUCTION:**

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CONSTRUCTION:	Tip- Shear Patterned Loop (Non-Phthalate Construction)
FACE FIBER:	Type 6,6 Nylon
DYE METHOD:	Solution
ANTIMICROBIAL:	mCare, Inhibits Fungi and Bacterial Growth, Passes AATCC 174
GAUGE:	5/64
STITCHES PER INCH:	11
PILE THICKNESS:	.177 Inches
FINISHED YARN WEIGHT:	25 Ounces Per Square Yard
DENSITY:	Average Density = 5,084; Weight Density = 127,118
PRIMARY BACKING:	100% Synthetic
SECONDARY BACKING:	Integra HP with Chemically Weldable Seams for Complete Moisture Barrier
STANDARD SIZE:	12' Width
PATTERN REPEAT:	6 ¼" W X 6 ¼" L

**To help insure the optimum installation of iL Palio Patterns on Integra HP, Mannington recommends using a roll length no greater than 40'. If longer drops are required Mannington recommends incorporating a coordinating pattern for use as a border between drops or using the UltraBac RE backing system instead of Integra HP. Following these guidelines will maximize the appearance of pattern matching and minimize any pattern run off at seams.**

**ENVIRONMENTAL:**

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RECYCLED CONTENT:	Contains Recycled Content
MANUFACTURE LOCATION:	Calhoun, Georgia 30701 USA
NSF / ANSI-140 CERTIFICATION:	Gold
CRI GREEN LABEL PLUS ID:	GLP7616

**WARRANTIES:**

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WARRANTY:	Lifetime Limited Warranty, Including Face Wear, Moisture Barrier, Wick-Back, Delamination, Tuft Bind, Unraveling, and Static Protection
BLEACH RESISTANT WARRANTY:	ColorSafe with 15 Year Limited Warranty Against Color Loss from Bleach Spills
STAIN RESISTANT WARRANTY:	XGUARD with 15 Year Limited Warranty Against Staining

**PRODUCT TESTING:**

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RADIANT PANEL (ASTM E-648):	Class I (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 3.0 KV

**RECOMMENDED ADHESIVE:**

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PERMANENT ADHESIVE:	Mannington Integra-2 Adhesive
CRI GREEN LABEL PLUS ID:	GLP07281
VOC LIMITS:	Meets SCAQMD Rule #1168
BOND WARRANTY:	Lifetime Limited Warranty When Used With Mannington Integra HP Carpet

Specifications are subject to normal manufacturing variances. Specifications are subject to change without notice when technological advancements provide improved product performance.

\* Please contact Mannington Technical Services at 1-800-241-2262 for updated, specific recycled content percentages for each product.