# **Product Specifications** PANTERA -- INTEGRA HP



## PHYSICAL CONSTRUCTION:

CONSTRUCTION: Tip- Shear Patterned Loop

FACE FIBER: Type 6,6 Nylon DYE METHOD: Solution GAUGE: 5/64 STITCHES PER INCH: 11.9

PILE THICKNESS: .161 inches

FINISHED YARN WEIGHT: 26 Ounces Per Square Yard

Average Density = 5,813; Weight Density = 151,155 PRIMARY BACKING: 100% Synthetic

SECONDARY BACKING: Integra HP with Chemically Weldable Seams for Complete Moisture Barrier

STANDARD SIZE: 12' Width

PATTERN REPEAT: 18 ½" W X 18 ½" 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 UltaBac 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:**

DENSITY:

RECYCLED CONTENT: Contains Recycled Content MANUFACTURE LOCATION: Calhoun, Georgia 30701 USA

NSF / ANSI-140 CERTIFICATION: Gold CRI GREEN LABEL PLUS ID: **GLP7616** 

#### **WARRANTIES:**

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:**

RADIANT PANEL (ASTM E-648): Class I (Direct Glue)

Less than 450 (Flaming Mode) SMOKE CHAMBER (ASTM-E-662):

METHENAMINE PILL TEST (ASTM D-2859): Passes

ELECTROSTATIC PROPENSITY (AATCC 134): Less than 3.0 KV

### **RECOMMENDED ADHESIVE:**

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.

