

PHYSICAL CONSTRUCTION:

CONSTRUCTION:	Graphic Loop (Non-Ortho Phthalate Construction)
FACE FIBER:	Invista Antron Lumena Type 6,6 Four Hole, Hollow Filament Nylon, with Permanent Stain and Bleach Protection, Static Control, and Duratech Soil Resistant Treatment, and a Fiber Modification Ratio of <1.5
DYE METHOD:	Solution
GAUGE:	1/10
STITCHES PER INCH:	9
PILE THICKNESS:	.104 Inches
TUFTED YARN WEIGHT:	14 Ounces Per Square Yard
DENSITY:	Average Density =4,846 ; Weight Density = 67,846
PRIMARY BACKING:	100% Synthetic
SECONDARY BACKING:	Infinity Modular Reinforced Composite Closed Cell Polymer
STANDARD SIZE:	24" X 24" Modular Tiles
INSTALLATION METHOD:	Quarter Turn

Elemental Solids II is recommended to be used as accents, borders, and inserts only

ENVIRONMENTAL:

RECYCLED CONTENT:	Contains Pre-Consumer Recycled Content*
MANUFACTURE LOCATION:	Calhoun, Georgia 30701 USA
NSF / ANSI-140 CERTIFICATION:	Gold
CRI GREEN LABEL PLUS ID:	GLP7616
3 rd Party Certified Product Specific Type III EPD	

WARRANTIES:

WARRANTY:	Lifetime Limited Warranty, Including Face Wear, Moisture Barrier, 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)
SMOKE CHAMBER (ASTM E-662):	Less than 450 (Flaming Mode)
METHENAMINE PILL TEST (ASTM D-2859):	Passes
DIMENSIONAL STABILTY AACHEN TEST:	Passes
ELECTROSTATIC PROPENSITY (AATCC 134):	Less than 3.0 KV

RECOMMENDED ADHESIVE:

RELEASEABLE ADHESIVE:	Mannington Infinity Pressure Sensitive Adhesive
CRI GREEN LABEL PLUS ID:	GLP70522
VOC LIMITS:	Meets SCAQMD Rule #1168
BOND WARRANTY:	Lifetime Limited Warranty When Used With Mannington Carpet

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

* Most products contain a higher percentage of recycled content than the minimums listed above. Please contact Mannington Technical Services at 1-800-241-2262 for updated, specific recycled content percentages for each product.