

## TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

### SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
<b>Cradle-to-Cradle</b>	-	Silver
<b>CRI Green Label Plus Certification</b>	-	GLP8320
<b>ReStart®</b>	-	Yes
<b>DECLARE</b>	-	Yes
<b>Third Party Certification NSF-140</b>	-	Platinum
<b>Antimicrobial Chemicals</b>	-	No antimicrobials (EPA Registered pesticides) added to product
<b>Recycled Content - Production Waste</b>	-	23 %
<b>Post Consumer recycled content</b>	-	34 %

### CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
<b>Construction</b>	-	Stratatec® Patterned Symtex®
<b>Soil protection</b>	-	Application Rate: 2% of Face Weight
<b>Pile construction</b>	-	Patterned Tipshear
<b>Surface Flammability</b>	-	Meets CAN/CGSB-4.2 No.27.6/DOC FF 1-70
<b>Total thickness</b>	ASTM F386	0.280 " (7.1 mm)
<b>Electrostatic Propensity</b>	-	≤ 3.0 kV
<b>Gauge</b>	-	5/64"
<b>Colorfastness to Light</b>	AATCC 16E	≥ 4 after 60 hours
<b>Stitches/Rows per Inch</b>	-	9.90 /in
<b>Pile thickness</b>	ASTM D5848	0.110 " (2.79 mm)
<b>Average pile height</b>	-	0.185 " (5 mm)
<b>Pile density</b>	-	3421.44 oz/yd <sup>3</sup>
<b>Fiber System</b>	-	Dynex® Nylon
<b>Dye Method</b>	-	Solution Dyed / Yarn Dyed
<b>Secondary backing</b>	-	ethos® Modular with Omniccoat Technology™
<b>Primary backing</b>	-	Synthetic Non-Woven
<b>Installation method</b>	-	Glue-Down
<b>Pattern</b>	-	String Theory 04415
<b>Pattern type</b>	-	Organic
<b>Pattern repeat length</b>	-	252.53 "
<b>Pattern repeat width</b>	-	72 "
<b>Commercial warranty</b>	-	Lifetime Limited
<b>Flammability</b>	ASTM E648	Class 1 (≥ 0.45 W/cm <sup>2</sup> )
<b>Smoke Density</b>	ASTM E662	450 or Less