

TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS

	Standard	Tarkett value
Construction Process	ISO 2424	TUFTED
Total thickness	-	0.280 " (7.06 mm)
Installation method	-	Glue-Down
Commercial warranty	-	Lifetime Limited
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Secondary backing	ISO 2424	ethos® Modular with Omniccoat Technology™
Pile construction	-	Patterned Tipshear
Gauge	-	5/64"
Pile thickness	ISO 1766	0.110 " (2.79 mm)
Face Weight	-	20 oz/yd ²
Pile density	ISO 8543	3421440 oz/yd ³
Dye Method	-	Solution Dyed / Yarn Dyed
Primary backing	-	Synthetic Non-Woven
Fiber System	ISO 2424	Dynex® Nylon

TECHNICAL PERFORMANCE

	Standard	Tarkett value
Flammability	-	Class 1 (≥ 0.45 W/cm ²)
Electrostatic Propensity	-	≤ 3.0 kV
Colorfastness to Light	-	≥ 4 after 60 hours
Total thickness	-	0.280 " (7.06 mm)
Installation method	-	Glue-Down

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

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

CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Construction	-	Stratatec® Patterned Syntex®

	Standard	Tarkett value
Soil protection	-	Application Rate: 2% of Face Weight
Pile construction	-	Patterned Tipshear
Surface Flammability	-	Meets CAN/CGSB-4.2 No.27.6/DOC FF 1-70
Total thickness	ASTM F386	0.280 " (7.06 mm)
Electrostatic Propensity	-	≤ 3.0 kV
Gauge	-	5/64"
Colorfastness to Light	AATCC 16E	≥ 4 after 60 hours
Stitches/Rows per Inch	-	9.90 /in
Pile thickness	ASTM D5848	0.110 " (2.79 mm)
Average pile height	-	0.185 " (5 mm)
Pile density	-	3421440 oz/yd ³
Fiber System	-	Dynex® Nylon
Dye Method	-	Solution Dyed / Yarn Dyed
Secondary backing	-	ethos® Modular with Omnicoat Technology™
Primary backing	-	Synthetic Non-Woven
Installation method	-	Glue-Down
Pattern	-	String Theory 04415
Pattern type	-	Organic
Pattern repeat length	-	252.53 "
Pattern repeat width	-	72 "
Commercial warranty	-	Lifetime Limited
Flammability	ASTM E648	Class 1 (≥ 0.45 W/cm ²)
Smoke Density	ASTM E662	450 or Less
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Type of product	-	Textile Flooring