

TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS

	Standard	Tarkett value
Pile thickness	ISO 1766	0.085 " (2.11 mm)
Fiber System	ISO 2424	Dynex SD® Nylon
Format Type	-	Tile
Construction Process	ISO 2424	TUFTED
Installation method	-	Glue-Down
Commercial warranty	-	Lifetime Limited
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Secondary backing	ISO 2424	ethos® Modular with Omnicoat Technology™
Pile construction	-	Cut-and-loop pile
Gauge	-	1/13"
Face Weight	-	24 oz/yd ²
Pile density	ISO 8543	4147.20 oz/yd ³
Dye Method	-	Solution Dyed / Yarn Dyed
Primary backing	-	Synthetic Non-Woven
Cradle-to-Cradle	-	Silver
DECLARE	-	Yes

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
Is cuttable	-	No
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Installation method	-	Glue-Down
Format Type	-	Tile

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
Cradle-to-Cradle	-	Silver
ReStart®	-	Yes
CRI Green Label Plus Certification	-	GLP8320
DECLARE	-	Yes
Recycled Content - Production Waste	-	22 %
Third Party Certification NSF-140	-	Platinum
Antimicrobial Chemicals	-	No antimicrobials (EPA Registered pesticides) added to product
Post Consumer recycled content	-	33 %

CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Type of product	-	Textile Flooring
Pattern	-	Plexus Colour IV 02875
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)
Installation method	-	Glue-Down
Pattern type	-	Allover
Format Type	-	Tile
Construction	-	Symtex®
Soil protection	-	Application Rate: 2% of Face Weight
Pile construction	-	Cut-and-loop pile
Surface Flammability	-	Meets CAN/CGSB-4.2 No.27.6/DOC FF 1-70
Electrostatic Propensity	-	≤ 3.0 kV
Gauge	-	1/13"
Colorfastness to Light	AATCC 16E	≥ 4 after 60 hours
Stitches/Rows per Inch	-	12 /in
Pile thickness	ASTM D5848	0.085 " (2.11 mm)
Average pile height	-	0.135 " (3 mm)
Pile density	-	4147.20 oz/yd ³
Fiber System	-	Dynex SD® Nylon
Dye Method	-	Solution Dyed / Yarn Dyed
Secondary backing	-	ethos® Modular with Omnicoat Technology™
Primary backing	-	Synthetic Non-Woven