TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS

	Standard	Tarkett value
Construction Process	ISO 2424	TUFTED
Total thickness	-	0.280 " (7.1 mm)
Installation method	-	Glue-Down
Format Type	-	Tile
Commercial warranty	-	Lifetime Limited
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Secondary backing	ISO 2424	ethos® Modular with Omnicoat Technology™
Pile construction	-	Patterned loop pile
Gauge	-	5/64"
Pile thickness	ISO 1766	0.100 " (2.57 mm)
Face Weight	-	19 oz/yd²
Pile density	ISO 8543	3448.44 oz/yd³
Dye Method	-	Solution dyed
Primary backing	-	Synthetic Non-Woven
Fiber System	ISO 2424	Dynex SD® Nylon
Cradle-to-Cradle	-	Silver
DECLARE	-	Yes

TECHNICAL PERFORMANCE

	Standard	Tarkett value
Flammability	-	Class 1 (≥ 0.45 W/cm²)
Electrostatic Propensity	-	≤ 3.0 kV
Is cutable	-	No
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Total thickness	-	0.280 " (7.1 mm)
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	-	24 %
Third Party Certification NSF-140	-	Platinum
Antimicrobial Chemicals	-	No antimicrobials (EPA Registered pesticides) added to product
Post Consumer recycled content	-	34 %



CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Total thickness	ASTM F386	0.280 " (7.1 mm)
Type of product	-	Textile Flooring
Pattern	-	Nano 04539
Commercial warranty	-	Lifetime Limited
Flammability	ASTM E648	Class 1 (≥ 0.45 W/cm²)
Smoke Density	ASTM E662	450 or Less
Surface treatment	-	Eco-Ensure(Fluorine-Free Soil Protection)
Installation method	-	Glue-Down
Pattern type	-	Geometric
Format Type	-	Tile
Construction	-	Stratatec® Patterned Loop
Soil protection	-	Application Rate: 2% of Face Weight
Stain Resistance	AATCC 175-08	≥8
Pile construction	-	Patterned loop pile
Surface Flammablity	-	Meets CAN/CGSB-4.2 No.27.6/DOC FF 1-70
Electrostatic Propensity	-	≤ 3.0 kV
Gauge	-	5/64"
Stitches/Rows per Inch	-	9.90 /in
Pile thickness	ASTM D5848	0.100 " (2.57 mm)
Average pile height	-	0.185 " (5 mm)
Pile density	-	3448.44 oz/yd³
Fiber System	-	Dynex SD® Nylon
Dye Method	-	Solution dyed
Secondary backing	-	ethos® Modular with Omnicoat Technology™
Primary backing	-	Synthetic Non-Woven
Pattern repeat length	-	94.85 "
Pattern repeat width	-	72 "