

TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Surface treatment	-	Polyurethane - Reinforced
Total thickness	ASTM F386	0.175 " (4.44 mm)
Wear layer thickness	ASTM F410	20 mil (0.51 mm)
Installation method	-	Self-Adhesive
Pattern	-	Stonewalk, Woodlot
Pattern type	-	Concrete, Vintage Wood, Modern Wood
Format Type	-	Tile
Flexibility	ASTM F137	Pass
Chemical Resistance	ASTM F925	Passes
Static Load Limit	ASTM F970	250 psi, $\leq 0.005''$
Heat stability	ASTM F1514	$\Delta E \leq 8.0$
Light Stability	ASTM F1515	$\Delta E \leq 8.0$
Slip resistance	ASTM D2047	SCOF ≥ 0.5
Squareness	ASTM F2055	Pass
Flammability	ASTM E648	Class 1 (≥ 0.45 W/cm ²)
Smoke Density	ASTM E662	< 450
Residual indentation	ASTM F1914	Pass
Impact sound transmission reduction	ASTM E2179	12 Δ IIC (Over 6" concrete)
Impact sound transmission	ASTM E492	55 IIC (Over SureStart and 8" concrete)
Sound transmission loss	ASTM E90	54 STC (Over SureStart and 8" concrete)
Commercial warranty	-	10 year limited

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
Phthalate content	-	Phthalate-free
TVOC emission	-	$\leq 100 \mu\text{g} / \text{m}^3$
Floorscore certified	-	Yes
EPD available	-	Yes