

TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Classification	ASTM F1700	Class III, Type B (Solid Vinyl Floor)
Surface treatment	-	Urethane (Low Gloss)
Total thickness	ASTM F386	0.100 " (2.49 mm)
Wear layer thickness	ASTM F410	20 mil (0.51 mm)
Installation method	-	Glue-Down
Pattern	-	Resolve Wood, Resolve Stone
Pattern type	-	Modern Wood, Vintage Wood, Concrete, Stone
Format Type	-	Plank, 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
Commercial warranty	-	10 year limited

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
Phthalate content	-	Phthalate-free
Floorscore certified	-	Yes