

## TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

### CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
<b>Classification</b>	ASTM F1700	Class III, Type B (Solid Vinyl Floor)
<b>Surface treatment</b>	-	Urethane (Low Gloss)
<b>Total thickness</b>	ASTM F386	0.100 " (2.49 mm)
<b>Wear layer thickness</b>	ASTM F410	20 mil (0.51 mm)
<b>Installation method</b>	-	Glue-Down
<b>Pattern</b>	-	Resolve Wood, Resolve Stone
<b>Pattern type</b>	-	Modern Wood, Vintage Wood, Concrete, Stone
<b>Format Type</b>	-	Plank, Tile
<b>Flexibility</b>	ASTM F137	Pass
<b>Chemical Resistance</b>	ASTM F925	Passes
<b>Static Load Limit</b>	ASTM F970	250 psi, $\leq 0.005"$
<b>Heat stability</b>	ASTM F1514	$\Delta E \leq 8.0$
<b>Light Stability</b>	ASTM F1515	$\Delta E \leq 8.0$
<b>Slip resistance</b>	ASTM D2047	SCOF $\geq 0.5$
<b>Squareness</b>	ASTM F2055	Pass
<b>Flammability</b>	ASTM E648	Class 1 ( $\geq 0.45$ W/cm <sup>2</sup> )
<b>Smoke Density</b>	ASTM E662	< 450
<b>Residual indentation</b>	ASTM F1914	Pass
<b>Commercial warranty</b>	-	10 year limited

### SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
<b>Phthalate content</b>	-	Phthalate-free
<b>Floorscore certified</b>	-	Yes