

## TECHNICAL DATA FOR FLOORWORKS® LUXURY PLANK & TILES

<b>PRODUCT DESCRIPTION</b>	
<b>General</b>	Resilient flooring tiles made of heterogeneous vinyl.

	<b>Planks</b>	<b>Tiles</b>
Thickness	3.0 mm (approx. 1/8")	3.0 mm (approx. 1/8")
Weight	1.2 lbs/sq. ft.	1.2 lbs/sq. ft.
Size	Varies by SKU: 4" x 36" or 6" x 36"	18" x 18"
Edges	Straight Edge	Straight Edge
Coatings	PU Coating	PU Coating
Packaging	36 sq. ft.	36 sq. ft.
Recycling	Suitable	Suitable

<b>TEST RESULTS</b>			
	<b>Test</b>	<b>Requirement</b>	<b>Floorworks®</b>
Critical Radiant Flux	ASTM E648	Class 1, min 0.45 watts/cm2	Class 1
Slip Resistance	ASTM D2047	Slip coefficient: OSHA compliance min 0.5; ADA (guideline) min 0.6	Pass: Compliance varies with surface texture
Smoke Density	ASTM E662	Maximum specific optical density: <450	Pass
Static Load Limit	ASTM F970	Commercial Use: min. 175 psi	1,000 psi
Heavy Metal Content	ASTM F963	Best = No detectable heavy metals	No detectable heavy metals
Chemical Resistance	ASTM F925	Best = No change	No change
Dimensional Stability	ASTM F536	Pass: < 0.1%	Pass
Flexibility	ASTM F137	No cracks / breaks	Pass
Color Fastness (Heat)	ASTM F1514	Max. average delta E of 8	Pass
Color Fastness (Light)	ASTM F1515	Max. average delta E of 8	Pass
Thermal Resistance		Suitable for under floor heating	Suitable