



SPECIFICATIONS

ltem	Spec Spec	
Width	7" (178 mm)	
Length	48" (1219 mm)	
Thickness	5.0 mm (3/16")	
Wear Layer Thickness	0.5 mm (20mil)	
Profile	Non-beveled	
Sq.Ft. per Carton	23.3 sq.ft (2.16 sq.m)	
Planks per Carton	10	
Weight per Carton	42.8 lbs. (19.4 kg)	
Cartons per Pallet	55	
Sq.Ft. per Pallet	1282 sq.ft (119.10 sq.m)	
Weight per Pallet	2354 lbs. (1067.8 kg)	
Type & Composition	PVC Laminate Floor Covering	
Application	Residential & Commercial	
Surface Treatment	Duracoat Polyurethane, anti-microbial, embedded with micro-ceramic beads	
Visual Pattern Repeat	Please contact us for details	
Backing	Sound Absorbing XL Backing	
Warranty	15 Year Limited Commercial Lifetime Limited Residential	

TEST RESULTS

Product testing carried out by independant testing labs.

ltem	Spec/Test	Result
Dimensional Stability	ASTM F2199	.0034% inch/foot
Sound Absorbtion	IIC RATING/STC RATING	54/61
Use with Underfloor Radiant Heating	Recommended	
Floorscore Testing	Floorscore Certified	

TEST RESULTS cont'd

tem	Spec/Test	Result	
	TVOC after 3 days	0.095 parts/million	
Emmissions	TVOC after 28 days	0.005 parts/million	
German Dibit Results	SVOC after 28 days	0.005 parts/million	
	Phenol after 28 days	0.000 parts/million	
Critical Radiant Flux	ASTM E648-06	Class 1	
	Mekol Burner Test	Pass	
ight Fastness 300 HRS.	ASTM F1515	1.56 E	
Heat Stability	ASTM 1514	1.91 E	
	AS 4586 (CSIRO):		
Slip Resistance	Classification	R=10 (meets commercial standard}	
	Walking Angle	16°	
	ADA	exceeds ADA requirement	
Abrasian Resistance	ASTM D3884	0.003% @ 1000 cycles	
		95% ethyl Alcohol 0 Tea (Cement Paste 0 Ketchup (
		10% ammonium Nitric Acid	
		hydroxide 0 Sulfuric Acid 95%	
Stain & Chemical Resistance	KSM 3802 - 24 Hour Exposure	Kerosene 0 Acetone : Sesame Oil 0 Nail Polish	
	·····	Soy Sauce 0 Remover	
		Soy Bean Oil 0 Methylene Lubricant 0 Chloride	
		Coffee 0	
Deflection	ASTM F1304	55.29 mm	
		Requirement: max. extent of flame, \leq 150 mm	
Reaction to Fire Testing	EN 13501 1	1/1 to 1/5fulfilled2/1 to 3/2fulfilled	
Smoke Density - Flaming	ASTM E662	280 (Corrected to Max Density)	
Smoke Density - Non-Flaming	ASTM E662	417 (Corrected to Max Density)	
Short Term Indentation	ASTM F1914	0.961%	
Static Load 1,000 PSI	ASTM F970	0.005° of residual indentation	
	ASTM D2047	Dry: 0.60	
Static Coefficient of Friction	ASTM C1028	Dry: 0.7144	
		Wet: 0.8900	
Rolling Chair 25,000 hours	ASTM F2753	Negligible Disturbance	
		ever, we do use post consumer recycled product in our floori	
Phthalate Content - Negligible	e Content - Negligible and there may be trace amounts of Phthalate in that recycled material. The tested content of flooring is far less than government permitable standards (less than 1,000mg/kg of di(2-eth HP), dibutyl phthalate (DBH) or benzyl butyl phthalate (BBP).		
*For end use application as a horizontal f		ording to EN 13238:2010, using adhesives or not.	
Critical heat flow $\geq 3.0 \text{ kW/m}^2$ Fire c	lass Dfl		
	lass Cfl		
Critical heat flow \geq 8.0 kW/m ² Fire c	lass Bfl		