



**Lions Floor**

## **Lions Floor**

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# **100% Waterproof Flooring**

## **--The Bambino Collection**

Color: BB-I to BB-VIII

Edge Profile: Painted Bevel

Style: Wood Grain Embossed Surface

Width: 7"      Length: 48"      Lbs./Box: 40

Total Thickness: 5MM (Including 1MM Pressed EVA) IIC RATING: 61

Wear Layer: 0.3 MM (12 MIL)

Finish: UV Lacquer

Construction: SPC

Coverage: 23.64 Sq. Ft. per carton

Installation Type: Uniclic

Installation Level: All Grades

Warranty: 30 Years Limited Residential, 10 Year Limited Commercial

Lions Floor Bambino SPC collection will transcend your home with intricate hardwood imaging and 100% waterproof performance. The collection consists of the latest designer colors and the much-desired wire brushed visuals. The waterproof performance makes this flooring an excellent choice to be lived on in any room. The attached pad simplifies installation and provides improved sound reduction. The aluminum oxide treated top wear layer provides added durability from scratches, while the rigid core has improved resistance to indentations. Our floors are FloorScore Certified & Eco-Friendly, absolutely free from formaldehyde & other harmful chemicals.



Disclaimer: Product specifications are subject to varied by batch with 5% allowance according to industry standard. Customers are advised to confirm all product specifications with their Lions Floor dealer prior to purchase. Product inspection must be done before installation. The trade-mark LIONS FLOOR is owned by Lions Investment & Trading Inc. and are used under license.



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### SPC Technical Specification

Specification	Test Specification/Standard	Result
Sizes (mm)	1220*180mm	
Total Thickness(mm)	EN428	4mm(+/- 5%)
Thickness of wear layer(mm)	EN429	0.3mm (+/-0.015)
Weight (+/- 50gr/m2)	EN430	8kg/m2
Sound insulation material performance	ASTM E492-2009/ ASTM E989-2006	IIC=61
Dimension Stability	EN10582:2012 / ISO23999:2008	Manufacturing direction:0.05 Across-manufacturing direction:0.02
Colour fastness to light	ISO 105 B02	>6
Redisual Indentation(mm)	EN ISO 10582:2012 & ISO 24343-1:2007	0
Castor Chair test	ISO 4918	No change/ Delamination
Flexibility	EN435	Pass
Abrasion resistance	ASTMD3884	<0.015g
Slip Resistance Classification	EN13893:2003	$\mu=0.51$ Class DS
Behaviour to fire	EN13501-1	BFL-S1
Chemical products	ASTM F925	pass
Electric behavior	EN1081	pass
Static Load	ASTM F970	Pass 600 psi at 0.005"
Emission of formaldehyde	EN717-1	NO
TVOC emission factor	EN16516/ISO16000-9(<1.0mg/m3/72hrs)	0.013mg/m3
Phthalate Free	TUV	Pass
Embossing	Regular/Deep	
Product Density	EN436	2000kgs/m3
Stability Test	<0.25%	Pass
Curling Test	<1.0mm	0.65
Stratching Test	>2.5kg ( industry Stanadard )	3kg
Squareness	<0.25	0.11
Straightness	<0.25	0.08
Peel Resistance ( N/50mm)	EN ISO 24345:2012	11.6kg
Click Strength	>10Kg	19.8kg
Impact Test	<10mm	<5.5mm
Warranty	Commercial	10 Years
	Residential	30 Years
Floorscore Certified		Yes
Greenguard Certified		Yes

Revision Date: 11/20/2020

