

LUXURY VINYL FLOORS



TECHNICAL DATA

Material:	LVT: 2mm (0.3mm wear layer)
Dimensions:	470x940mm 12pcs/box, 5.3016sqm/box, 44 boxes pallet
Weight per Box:	20.68kg
Weight per Pallet:	970kg

Characteristics	Testing Procedure	Results
Wearlayer	EN 429	PASS
Usage category	RESIDENTIAL, COMMERCIAL	
Overall thickness	EN 428	PASS
Total weight / m3	EN 430	PASS
Anti static	EN1081	app10n Ohm
Dimension square - and straightness	ASTM F2199	0.07% -0.13%
Height difference	ISO23999	0mm
Dimensional stability	ASTM F2199	less than 0.020"/ft
Colour fastness to artificial light	ISO 105-B02	m> 6 Grade
Resistance to chemical products	ASTM F925	PASS
Toxic element test	Floorscore	ND
Castor chair	NALF A	PASS
Flexibility	EN435	Pass
Impact resistance	EN433	Pass
Reaction to fire	EN13501	Bfl-S1
Slip resistance	ASTM D 2047	>0.6
Thermal conductivity Suitable for underfloor heating	DIN 52612	0.02m ² k/w
Abrasion resistance	EN649	T
Sound reduction	ASTM90	STC 58 db
Emission of formaldehyde	Floorscore	ND

