

## TECHNICAL DATA

**Material:** SPC 5mm (4mm + 1mm Eva) (0.3mm wear layer)  
**Dimensions:** 229 x 1220mm  
 8 pcs/box, 2.23sqm/box, 60 boxes pallet  
**Weight per Box:** 19.25kg  
**Weight per Pallet:** 1155kg

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 artificiallight	ISO105-B02	m>6 Grade
Resistance to chemical products	ASTM F925	PASS
Toxic element test	Floorscore	ND
Castor chair	NALFA	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 <sup>2</sup> k/w
Abration resistance	EN649	T
Sound reduction	ASTM90	STC 58 db
Emission of formaldehyd	Floorscore	ND