

ELITE SPC FLOOR

THE NEWEST GENERATION OF LUXURY VINYL FLOORING



100%
WATERPROOF
FLOORING



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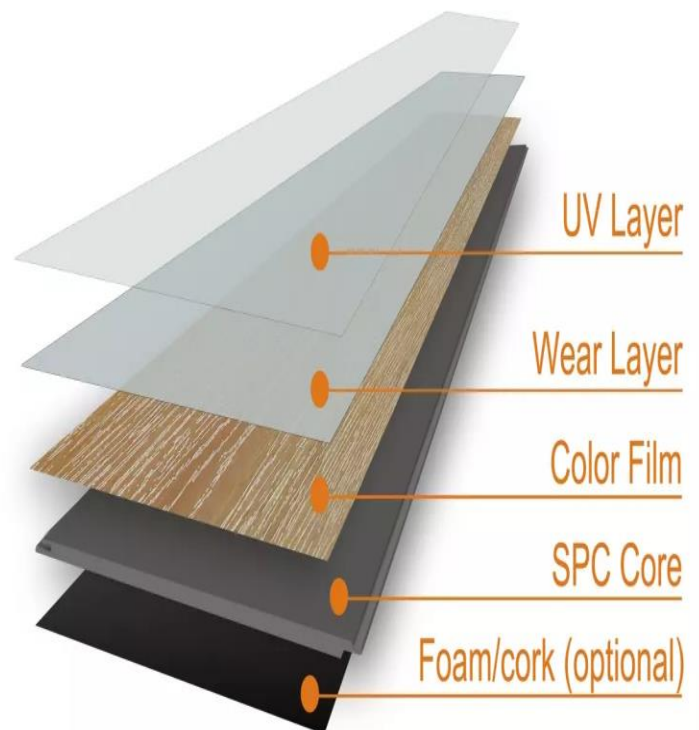


What is SPC Flooring?

“SPC” Stone Plastic Composite, which chooses natural stone powders and fibre, so its structure is more durable, stable and environmentally friendly, which is processed after the extrusion or lamination and before profiling. It is an upgraded version of LVT. The floor is covered by PVC wear-resistant layer, which is more durable. The Vinyl resin is the main component of the floor which makes it waterproof and moisture resistant.

KEY BENEFITS:

- Excellent Water Proofing
- High temperature Proofing
- Low shrinkage and expansion rate
- High Rigidity
- Click Locking Technology
- Impact resistance
- Fire resistance
- Superb residual indentation performance
- Quick Installation
- No acclimation hours SPC Core



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LS 111-5



LS 120-5



LS 111-12



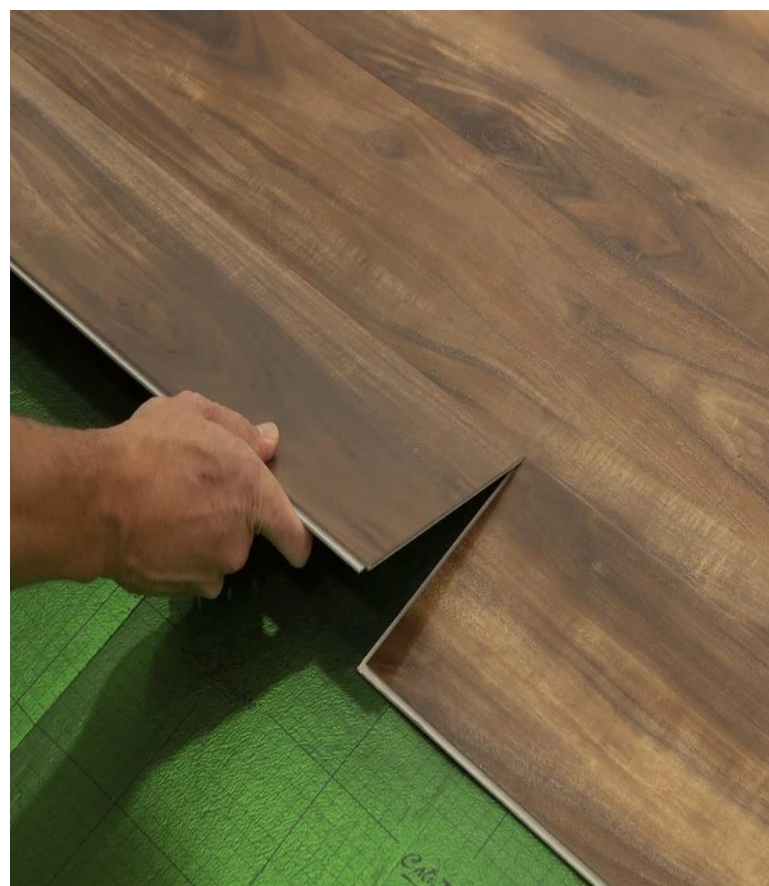
LS 120-11



LS 111-19



LS 111-40



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LS 123-5



LS 130-4



LS 125-16



LS 130-7



LS 128-9



LS 130-1



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LS 130-13



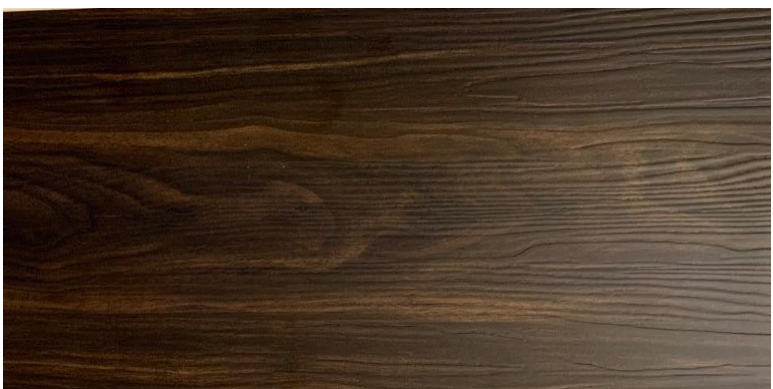
LS 353-09



LS 130-24



LS 150-1



LS 159-4

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TECHNICAL SPECIFICATION

Characteristics	Standards	Norm	SPC Click
Thickness	EN428	4.0mm + (0.13 – 0.1)mm	4.01mm
Wear Layer	EN428/ENISO24340	0.3mm	0.3mm
Squareness	EN427	≤0.20mm	0.04mm
Glossiness	Visual	6° ~ 8°	6.5° ~ 8.0°
Curling	EN434	≤1.00mm	0.40mm
Dimensional Stability	EN434	≤0.167%	-0.04%
Peal Stick Strength	EN431	≥60N/5cm	75N
Scratch		≥9N	N/A
23°C Size	EN427	1220mm ~ 1220.30mm	1220.06mm
		183mm ~ 183.10mm	148.10mm
Residual Sunk	Sent to Intertek	Average Value ≤ 8%, Single Max ≤ 10%	N/A
Resistance to Chemicals	Painting, Place 24 hours, then scrub	No Obvious Trace	No Obvious Trace
Abrasion	Customer Requirement	0.3mm≥8000 revolutions	8500 revolutions
Dimensional Stability	Customer Requirement	Dimensional Stability ≤ 0.17%	Dimension: 0
		Curlings≤1.0mm	Curling: 0.05mm
0°C Test	Customer Requirement	≤0.5mm	0.38mm
Suppleness	Visual Test	No Crack	N/A
Appearance	Visual Test	1. Not allow de lamination, blister, aberration, color change, edge damage	OK
		2. Polluted, debris, scratches, fisheyes, water spots, rough edges should unapparent	
Box Packing	Visual Test	As per customer requirement	N/A
Overall Thickness	4.0mm, 5.5mm		
Wear Layer	0.4mm – 0.7mm		
Edge	Square (Wear layer above 0.3mm)		
Texture	Deep Embossed, Light Embossed, Wood Tick, Wood Grain, Handscraped, EIR		
Finish	UV coating glossy 13-15 degrees		
	UV coating Semi-matt 5-7 degrees		
	UV coating matt 3-5 degrees		
Material	100% virgin		
Installation Method	Valinge Click		
Underlayment	1.5mm Eva Foam		

