



Henan Ziteng Decoration Materials Co.,Ltd

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EC FLOORING

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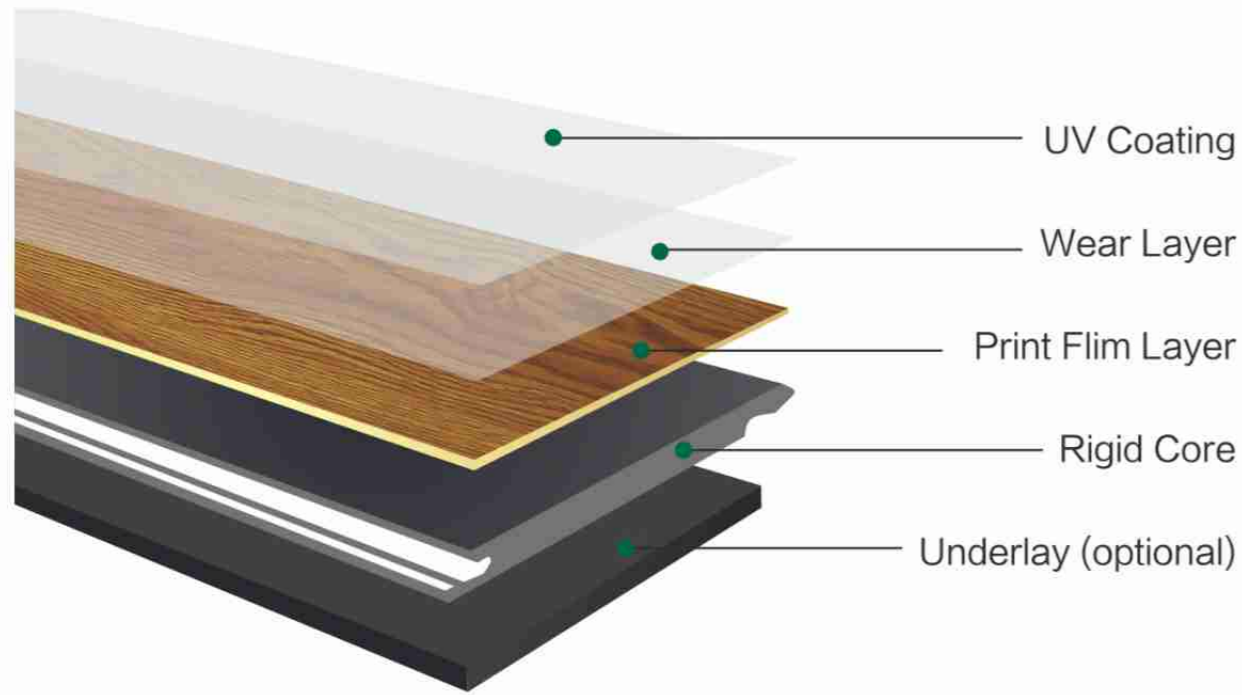


100% Waterproof

Unilin click
locking system

Stable, Durable
Scratch proof

SPC Flooring Structure Diagram



Thickness	Wear Layer	IXPE(optional)	Plank Size	Weight m ²
4.0mm	0.3mm	1.5mm	1220mm × 180mm 300mm × 600mm	8kg
4.5mm	0.3mm			9kg
5.0mm	0.3mm			10kg
5.0mm	0.5mm			10kg
5.5mm	0.5mm			11kg
6.0mm	0.5mm			12kg



About SPC

SPC Flooring - The latest generation of flooring

SPC (Stone Plastic Composite) flooring is more and more popular new style ecofriendly vinyl flooring. It is made from a combination of PVC powder, natural limestone powder and some stabilizers. Its main component PVC powder, is a kind of environmental protection non-toxic renewable resources, 100% free of formaldehyde, lead, benzene and other non-radiation heavy metals and carcinogens, so it is ideal for home and business areas. SPC flooring also has waterproof, fireproof, anti-slip, anti-termite, sound insulation, noise reduction, simple installation and so on.

Waterproof	Impact and compression resistant	Easy To Clean	ECO-friendly	10 YEAR Commercial
Quick-installation	Anti-static properties	Fire retardant EN13501-1:2007	Non-slip EN13893:2002	20 YEAR Residential

Certificate



SGS TEST REPORT

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Maintenance of information	EN ISO 9001:2015 clause 8.2.1	Index 2	✓
2	Control of non-conforming product	EN ISO 9001:2015 clause 8.5.2	See result	✓
3	Traceability of product	EN ISO 9001:2015 clause 8.5.1	See result	✓
4	Retention of information	EN ISO 9001:2015 clause 8.5.3	See result	✓
5	Dimensional stability and warpage after exposure to heat	With reference to EN ISO 22065:2015	See result	✓
6	Flakiness	EN ISO 22065:2015 method B	10.0mm	✓
7	Density	EN ISO 22065:2015 method A	See result	✓
8	Wear resistance	EN ISO 15585:2015 & EN ISO 15585:2015 method B	Wear group: M	✓
9	Thermal conductivity	EN ISO 15585:2015 method B	Index 5	✓
10	Resistance to oxidant and burning ingredients	EN ISO 15585:2015 method B	Index 5	✓
11	Leaking strength	EN ISO 15585:2015 method B	See result	✓
12	Static Coefficient of Friction	EN ISO 15585:2015 method B	See result	✓
13	Impact of suspended Mass	EN ISO 15585:2015 method B	See result	✓
14	Dynamic Coefficient of Friction	EN ISO 15585:2015 method B	See result	✓
15	Static Coefficient of Friction	EN ISO 15585:2015 method B	See result	✓
16	Clear Emission	EN ISO 15585:2015 method B	See result	✓





Lock technology / SPC

Thanks to Unilin's Uniclic locking system, installation is much easier and quicker saving your time and money. Our SPC flooring planks click together seamlessly without glue, cement or any other adhesive material. Tight and even interlocking technology, avoids damage of edges and corners. One of the main advantages of Unilin locking system, there is no water seepage, making this flooring 100% waterproof.

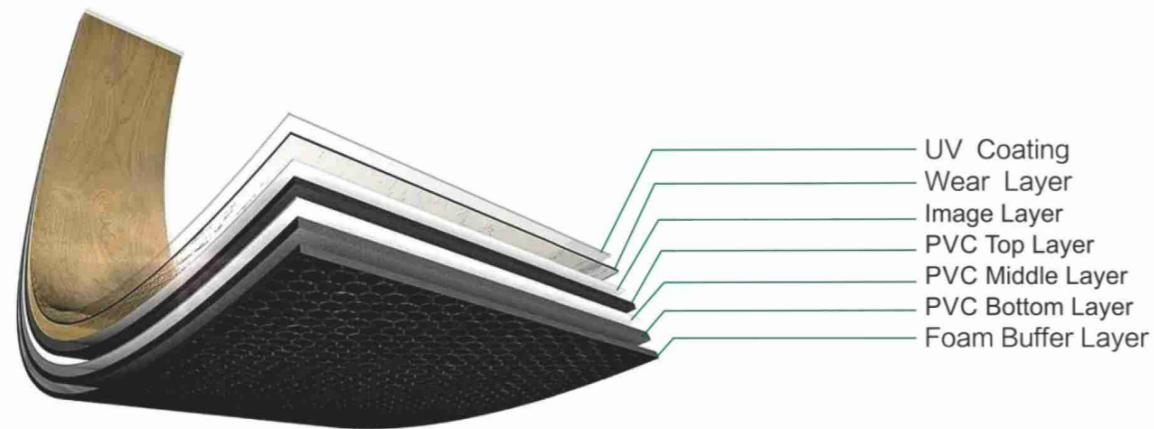


- Unilin Uniclic locking technology.
- Clicks together easily.
- No glue or adhesives.
- Can be installed on top of any smooth, solid surface.

Production process



LVT Flooring Structure Diagram



About LVT

LVT (Luxury Vinyl Tiles) flooring is a kind of PVC flooring, which belongs to semi-rigid sheet plastic elastic flooring. It made of the natural marble powder to form solid high-density and high-fiber net basic layer, and also is covered with super strong polymer PVC wear layer.



Product name	LVT Flooring
Design	Wood grain, Stone grain and Carpet grain
Thickness	1.5mm – 3.0mm
Wear layer	0.07mm – 0.5mm
Size	152.4*914.4mm, 304.8*304.8mm, 457.2*457.2mm or Customized
Back	Dry back and Self Adhesive
Feature	Anti-slip, Waterproof, Scratch resistance, Fireproof
Usage	Indoor Residential, Commercial Occasion
Package	Carton and Pallet

LVT advantages

The advantages of LVT flooring are: cheap price, environmental protection, wear-resistant, elastic good impact resistance, waterproof and flame retardant, waterproof and moisture-proof, easy maintenance. This kind of floor is often laid in schools, kindergartens, play rooms, in the family children's room is also used.



DRY BACK

NEED GLUE COST-EFFECTIVE

Dry Back means the back of floor is dry and plain. Meanwhile there is no click system on the edge. Clients need to brush glue on the back for installation.



SELF ADHESIVE

DIY EASY INSTALLATION

Self Adhesive means we already brush glue on the back of floor by machine. Clients only need to peel off the protective-paper for installation.

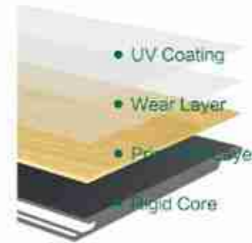
WPC / SPC Wall panel



Wpc

- ****Durability****: Solid and strong construction, resistant to deformation.
- ****Surface Protection****: Diamond layers on the surface and bottom for anti-collision properties and extended lifespan.
- ****Material Composition****: Made of 100% new PVC resin, bamboo charcoal powder, and wood powder, pressed under high temperatures for high hardness and durability.
- ****Additional Features****: Natural texture, flame retardant, waterproof, moisture-proof, and resistant to fading.

SPC



Product name	SPC wall panel
Material	PVC+ Calcium powder
Design	Wooden texture, Stone texture,Carve pattern
Thickness	3.5mm - 5.0mm
Size	300*2600mm, 470*2600mm or Customized
Feature	Waterproof, Fireproof, Scratch resistance
Usage	Entertainment, Commerce, Household
Installation	Unilin click with glue

Carve pattern



• Wood pattern



• Carve Pattern



• Stone pattern



• Carve Pattern

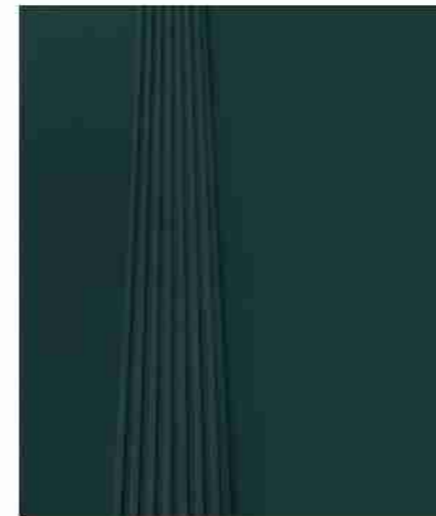
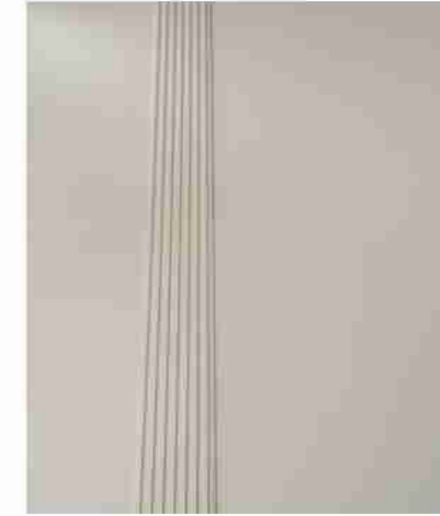
WPC / SPC Wall panel



WPC / SPC Wall panel



Widthn : 600mm 1200mm
Length : 2000mm-5000mm



SPC Stair Treads

Width: 250mm-400mm
Length: 900mm-2200mm
Thickness: 20mm-25mm

