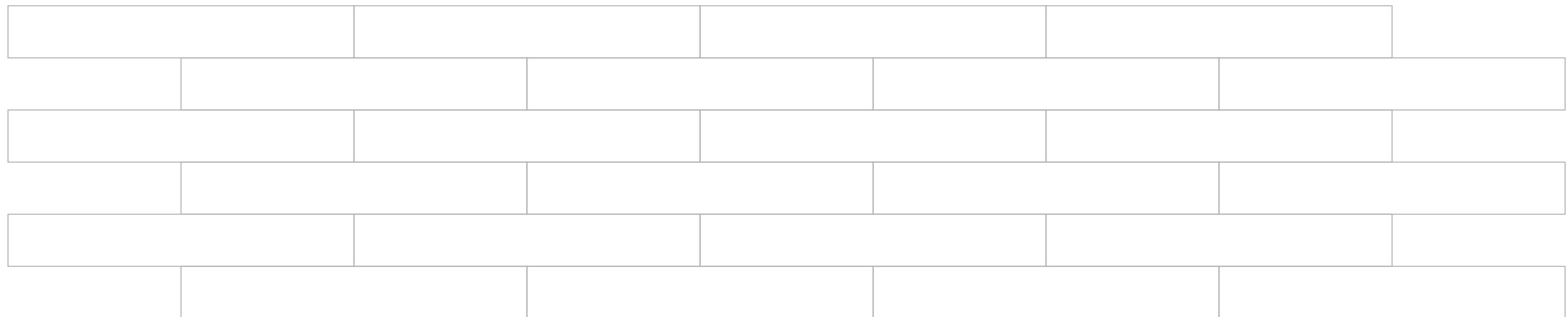



















SPC FLOORING

Waterproof Rigid Core Vinyl Tiles

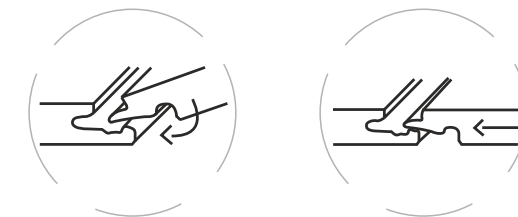


Why SPC Flooring?

-  Lower Thickness & Weight
-  Impact Resistances
-  Easy to Clean Floor
-  Stain Free
-  Green Product
-  Dust free Installaion
-  Flame Resistant
-  Scratch Resistant
-  Easy to Carry
-  Modular
-  Glue Free
-  Less Dead Weight
-  Quick Installaion
-  Recyclable
-  Weather Proof
-  Termite Resistant
-  Water Proof

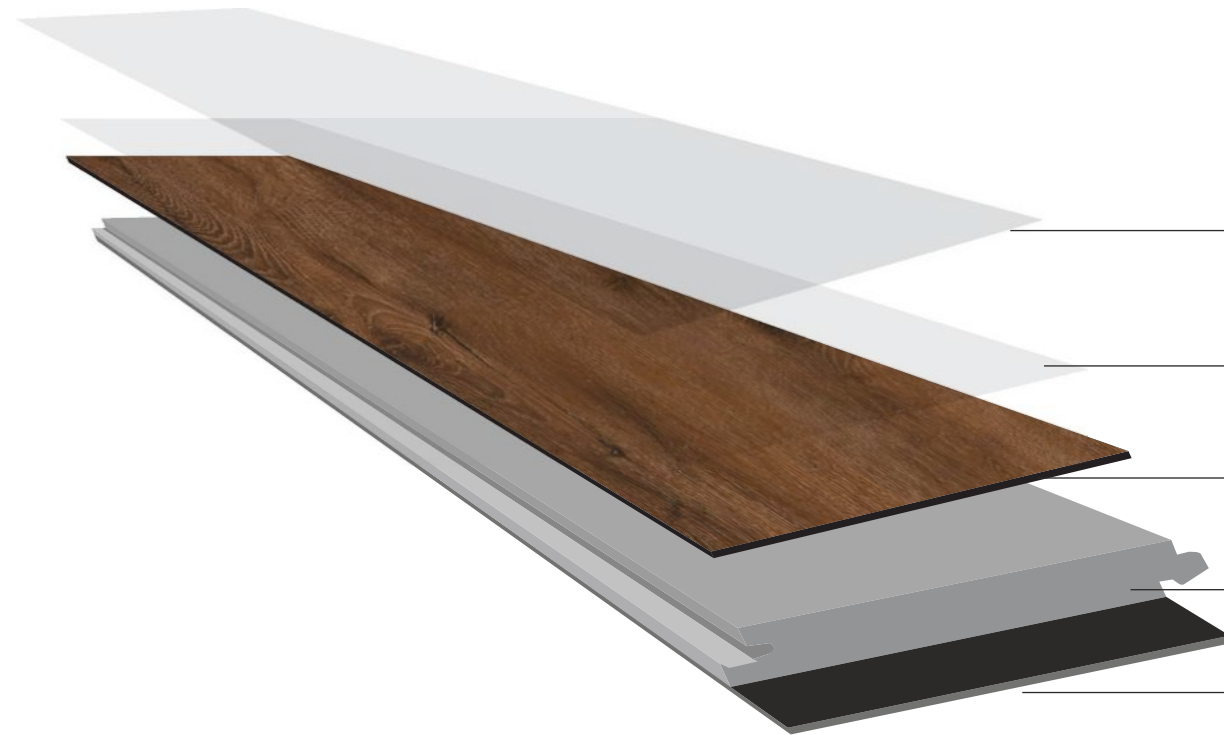


CLICK TILE



Easy & Hassle Free Installation

Structure



UV Coating

Reduce fading to sun light near window or any other indoor environment

Wear Layer

Strong wear-resistance for foot trac and make the surface scratch resistance.

Decor Film

A design layer of high-resolution photo of real wood that is reproduced with sophisticated printing techniques.

SPC Core Sheet

primary layer of the SPC structure

Underlayment

Effective sound reduction and cushioning incorporates amoisture barrier and mold repellent



SPC Flooring Technical Data

CHARACTERISTICS	STANDARDS			
	EN	Result	ASTM	Result
Size	EN 427	Pass	ASTM F536	Pass
Overall Thickness	EN 428	Pass	ASTM F36	Pass
Wear Layer Thickness	EN 429	Pass	ASTM F410	Pass
Dimension Squareness and Straightness	EN 427	Pass Squareness:0.18mm Straightness:0.07mm		
Chemical Resistance	EN 423	Pass	ASTM F925, ASTM F1344	Pass
Colour Fastness to Artificial Light	EN20105:B02 Method A	Pass, ≥ Grade 6	ASTM F1515	Pass
Heat Stability by Color Change			ASTM F1514	Pass
Castor Chair Suitability	EN 425	Pass		
Residual Indentation	EN 433	Pass,0.06mm	ASTM F1914, ASTM F970	Pass
Abrasion Group	EN 660-1/2	Group T	ASTM F510, ASTM D3384	Pass
Impact Resistance			ASTM F1265, ASTM D2632	Pass
Dimensional Stability	EN 434	Pass	ASTM F2199	Pass, 0.1%
Sound Reduction	ENISO717-2(ΔLw)	2 dB		
Flexibility	EN 435 Method A	Pass	ASTM F137	Pass
Slip Resistance	EN 13893	Class DS	ASTMD2047-93	Pass
Electrical Resistance	EN 1081 Method C	Pass	ASTM F150-06	Pass
Thermal Resistance	EN 12664	Pass		
Toxic Element Test	EN 71-3	Pass. Not toxic. Does not contain heavy metal and formaldehyde		
Behaviour to Fire	ENISO11925-2 EN13501-1 EN ISO 9239-1	Bf1-S1	ASTM E648-06	Pass/Class1
Smoke Density			ASTM E662	Pass,<450

Product Size & Packing Details

Size	1220 x 181 mm
SPC Core Thickness	4.00 mm to 6.00 mm
Wearlayer	0.30 mm (12mil) & 0.50 mm (20mil)
IXPE Underlayment	1 mm, 1.5 mm & 2 mm