

5.0mm SPC

INTERLOCKING

GERMANY TECHNOLOGY FLOORING



impact
resistant



resistant to
household



slip
resistant



useable on
underfloor



abrasion
resistant



cigarette
stain



stain
resistant



stain
resistant



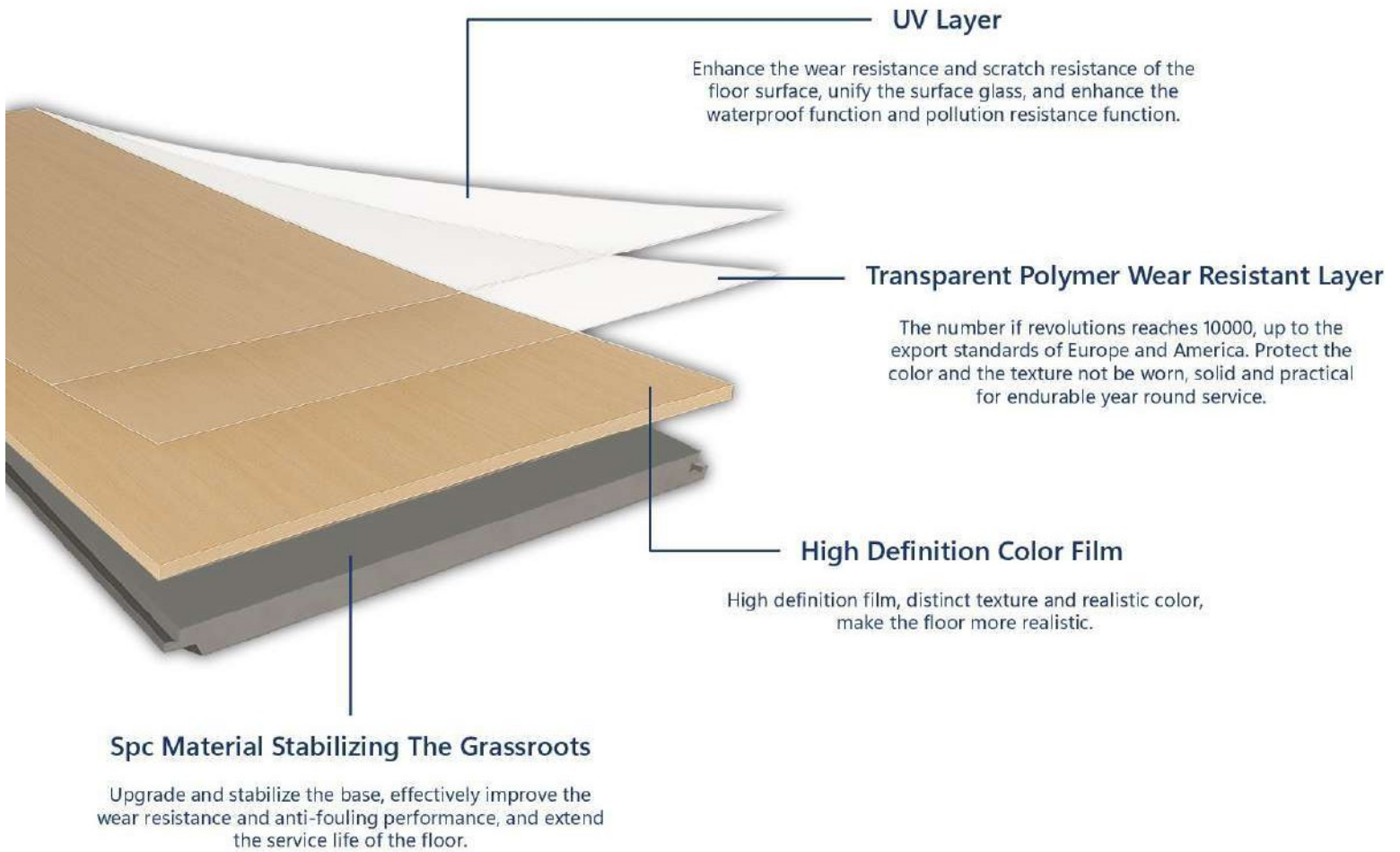
B1-s1
hard to
inflame



light
resistant



wear
resistant



Specification of MYFLOR- X 5mm SPC	
Total Thickness	5mm
Wear Layer	0.3mm
Material	100% Virgin Material
Surface Treatment	Double UV Coating
Dimension Size	1220mm x 228mm x 5mm
Packing	8pcs / box or 24 sqft



WOODEN STYLE

MYFLOR  X



SPC 5001X



SPC 5002X



SPC 5003X



SPC 5004X



SPC 5005X



SPC 5006X



SPC 5007X



SPC 5008X



SPC 5009X



PRODUCT CODE : SPC-5001 X



L 1220 mm X W 228 mm

T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5002 X



L 1220 mm X W 228 mm

T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5003 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5004 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5005 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5006 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5007 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5008 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5009 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

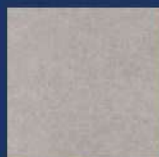
PACKING: 8 PCS / BOX OR 24 SQFT

MICROCEMENT

 MYFLOR[®] X



SPC-5010X



SPC-5011X



SPC-5012X



PRODUCT CODE : SPC-5010 X



L 1220 mm X W 228 mm

T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5011 X



L 1220 mm X W 228 mm



T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT



PRODUCT CODE : SPC-5012 X



L 1220 mm X W 228 mm

T 5 mm

WEAR LAYER: 0.3MM

PACKING: 8 PCS / BOX OR 24 SQFT

Wearlayer		0.3mm	Product Thickness	5mm
Locking System		Unilin	Size	228*1220mm
No.	Test Item	Test Method	Requirement	Result
1	length(mm)	EN427	±0.15	1220mm:±0.10
2	Width(mm)		±0.15	228mm±0.10
3	Squareness(mm)		≤0.30	≤0.15
4	Straightness(mm)		≤0.25	≤0.15
5	Gapping(mm)		≤0.20	≤0.10
6	Thickness(mm)	EN427		≥5.0 product: +0.05-0.10
7	Shrinkage%	EN434 80°C/6H	≤0.12%	product: lengthwise≤0.08 widthwise≤0.06
				product: lengthwise≤0.07 widthwise≤0.05
8	Curling%	EN434 80°C/6H	≤1.0mm	0.10mm 0.25mm 0.20mm 0.20mm
				0.10mm 0.30mm 0.15mm 0.20mm
9	Peel Strength (N/5cm)	EN431	≥2.8kgf/2.0cm	3.20kgf/2.0cm
10	Scratch Streght(g)	/		≥2800
11	Wearing Capacity(g)	EN-660-2		≤0.015
12	Sound Attenuation Rating	ASTM E90-2009(R2016)		(STC):72(dB)
				(IIC):73(dB)
13	Reaction to fire classification	EN ISO 9239-1	Critical flux f ≥8.0kW/ m2	Bfl—s1
		EN ISO 11925-2 Exposure = 15 s	Fs≤150mm within 20 s	
14	Abrasion Resistnace	EN 13329:2016 +A1:2017	≥4000 revolutions	AC4
15	Dynamic coefficient of friction	EN 13893-2002	Mass of the loaded slider:10kg Testing speed: 0.20m/s	X Direction 0.31 Y Direction 0.39
16	Formaldehyde Emission	EN 14041:2004/AC:2006 & EN717-1:2004	E1:≤0.124mg/m³	Not Detected
17	Pentachlorophenol	EN14041:2004 ANNEX B & EN12673:1999		Not Detected
18	Residual indentation	ASTM F1914-17	Load the diameter: 6.35±0.0127mm	0.1mm
			Total load: 34.2±0.340kgs	
			Indentation Time: 15min	
19	Thermal Conductivity	EN 14041:2004/AC:2006 & EN12667:2001	0.09±0.005w/(m·K)	0.089w/(m·K)
20	Watertightness	EN 14041:2004/AC:2006 & EN 13553:2017 Annex A	Testing time: 24h	Pass
21	Wear resistance	NALFA LF 01-2019	Load:500g/wheel(Total 1000g)	Average:5000r
			Abrasive paper:S-42(P180)	
22	Thermal Conductivity	EN 14041:2004/AC:2006 & EN12667:2001	0.09±0.005w/(m·K)	0.089w/(m·K)