

HANGZHOU SANYI NEW MATERIAL TECHNOLOGY CO., LTD

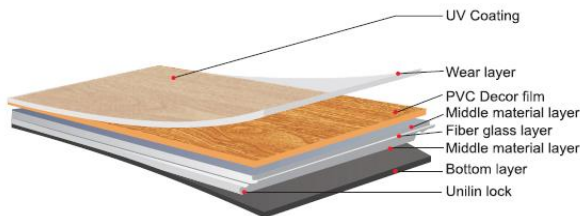
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Technical Data Sheet

Dimension	180x1220x4.0mm
Wearlayer	0.5mm
Weight	appr. 7.6 kg / m ²
Packing	10pcs/ctns, 75ctns/plt
Guarantee *	
Commercial Area	10 years years
Residential Area	30 years years



	Property	Test Method Standard	Test results
	Class 23 Heavy Domestic / Class 31 Moderate Commercial	EN ISO 10582	Home, offices (0.3mm)
	Class 33 Heavy Commercial / Class 42 General Light Industrial	EN ISO 10582	School, Stores, Hospital, Airport (0.5mm)
	Class 34 Very Heavy Commercial / Class 43 Heavy Light Industrial	EN ISO 10582	Warehouses, Workshops (0.7mm)
	Reaction to fire	EN 13501-1	Bfl - s1
	Slip resistance	EN 13893	DS
	Residual indentation	ASTM F1914-17	Average ≤ 0.18mm
	Resistance to chemicals	ASTM F925-13	Pass
	Resistance to light	ASTM F1515-15	(avg, max) ΔE* < 8
	Resistance to heat	ASTM F1514-03(2013)	(avg, max) ΔE* < 8
	Formaldehyde emission	EN717-1	E1
	SVHC	REACH	Pass
	French VOC	ISO16000	A+
	Thermal Resistance	EN12667:2001	0.051 (m ² . K) / W
	Thermal Conductivity	EN12667:2001	0.09 (W/m. K)
	Static load resistance	ASTM F970-17	Max. residual indent ≤ 0.13mm
	Size	ASTM F2055-17	Pass
	Squareness	ISO 24337: 2006	≤ 0.25mm
	Overall thickness	ASTM F2055	± 0.13mm
	Flatness	ASTM F387	Pass
	Openings	ISO 24337: 2006	Average ≤ 0.1mm
	Ledging	ISO 24337: 2006	Average ≤ 0.1mm
	Surface integrity	ASTM F1914-17	Pass
	Dimensional stability	ISO 23999: 2008	Pass
	Curl	ISO 23999: 2008	≤ 2mm
	Phthalates content	16 CFR 1307	ND
	VOC	ISO16000-9: 2006 ISO16000-11: 2006	Pass



Textilní zkušební ústav, s.p.

