














TECHNICAL DATA SHEET

PRODUCT SPECIFICATIONS		EN
Rigid Core SPC + IXPE	EN ISO 10582	
Dimensions	Plank	625 x 125 x (5.5+1) (0.70) mm
	Box	24 planks / 1.875 m ² / 21.9 kg
	Pallet	42 boxes / 78.75 m ² / 940 kg
Density	EN ISO 23996	+/- 1750 kg/m ³
Installation	ISO 24334	14F Tight Lock (>1.5 KN/m)
Unique planks		54
Surface		Synchronous wood structure (EIR)
Bevel		4 -sided cut bevel
Gloss Level	60°	2-4 %
Warranty conditions	Residential Use	35 years
	Commercial Use	20 years
Application	EN ISO 10874	Class 34 – Heavy commercial use 

PRODUCT PROPERTIES			
PROPERTY	TEST METHOD	MIN. REQ.	RESULT
Indoor air certifications			M1, Floorscore, A+, Greenguard, REACH, phthalate free
Fire resistance	 EN 13501-1		Bfl-s1
Residual indentation	 EN ISO 24343-1 (2.5h)	≤ 0.1 mm	compliant
Dimensional stability	 EN ISO 23999 (80°C/6h)	≤ 0.15 %	compliant
UV resistance	 EN ISO 105-B02	≥ 6	compliant
Slip resistance	 EN 13893 DIN 51130		DS (≥ 0.3) Rg
Scratch resistance	 EN 16094	≤ MSR-A2	compliant
Wear resistance	EN 13329	≥ 2000 cycles	≥ 4000 cycles
Stain resistance	 EN 438-2		Group 1 and 2 : Grade 5 Group 3 : Grade 4
Formaldehyde emission	 E1 EN 717-1	≤ 0.124 mg/m ³	E1
Pentachlorophenol content	 DL PCP		< detectable limit
Effect of castor chair	 EN 425 (25000 cycles)	Slight change only	compliant
Thermal resistance	EN 12667	< 0.15 m ² K/W	0.049 m ² K/W
Underfloor heating			OK (max +28°C)
Bacterial growth			Does not act as substrate
Impact sound reduction	 EN ISO 10140		ΔLw 19 dB (IXPE underlayment)

Cleaning and maintenance instructions see : www.parquetvinyl.com

