














TECHNICAL DATA SHEET

PRODUCT SPECIFICATIONS		EN
Rigid Core SPC + IXPE	EN ISO 10582	DoP ARNO2025
Dimensions	Plank	1220 x 180 x (5+1) (0.70) mm
	Box	10 planks / 2.196 m ² / 23.17 kg
	Pallet	50 boxes / 109.8 m ² / 1198 kg
Density	EN ISO 23996	2050±50 kg/m ³
Installation	ISO 24334	l4F Drop Lock (floating)
Unique planks		20
Surface		Synchronous wood structure (EIR)
Bevel		4 -sided painted bevel
Gloss Level	60°	3-5 %
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			Floorscore, A+, Greenguard, phthalate free
Fire resistance	 EN 13501-1		Bfl-s1
Residual indentation	 EN ISO 24343-1 (2.5h)	≤ 0.1 mm	0.05 mm
Dimensional stability	 EN ISO 23999 (80°C/6h)	≤ 0.15 %	< 0.05 %
UV resistance	 EN ISO 105-B02	≥ 6	> 6
Slip resistance	 EN 13893 DIN EN 16165	DS (≥ 0.3) R9	DS (0.42) R10
Scratch resistance	 EN 16094	≤ MSR-A2 ≤ MSR-B2	MSR-A2 MSR-B2
Wear resistance	EN 13329	≥ 2000 cycles	OK
Stain resistance	 EN 438-2		Grade 5
Formaldehyde emission	 EN 717-1	≤ 0.124 mg/m ³	0.026 mg/m ³ (E1)
Pentachlorophenol content	 DL PCP		< detectable limit
Effect of castor chair	 EN 425 (25000 cycles)	Slight change only	25000 cycles, no change
Thermal resistance	EN 12667	< 0.15 m ² K/W	0.038 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

