
























	STANDARD	RESULT
<b>DIMENSIONS AND BASIC DATA</b>		
 SIZE	EN ISO 24342	Plank: 1220 x 181 mm Plank/box: 10 pcs = 2.21 m <sup>2</sup> /box
 THICKNESS	EN ISO 24346	5.5 mm (= 4.5 mm SPC + 1 mm integrated subfloor)
 WEAR LAYER	EN ISO 24340	0.55 mm
LOCKING METHOD		G5 locking-system
SURFACE TREATMENT		PU coating + protected with aluminium oxide (anti-scratch) and stain resistant technology. Wood grain embossed.
CORE		Sound reducing water resistant rigid core, SPC
<b>TECHNICAL DATA</b>		
 BEVELLED EDGE	MICRO	4 Sides
 MASS		10.80 kg/m <sup>2</sup>
 STANDARDS	EN 649/ EN ISO 10582	Pass
 	EN 685 / EN ISO 10874 - Commercial EN 685 / EN ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
 REACTION TO FIRE	EN 13501-1	BFL-S1
 STAINING RESISTANCE	EN 423	Pass
 LIGHT FASTNESS	EN ISO 105-B02	>6
 DIMENSIONAL STABILITY	EN 434 / EN ISO 23999	≤ 0.10 %
 ACOUSTIC IMPACT - NOISE REDUCTION	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> =19DB
 ELECTRICAL BEHAVIOR - BODY VOLTAGE	EN 1815	Pass
 IDENTATION - RESIDUAL	EN 433 / EN ISO 24343-1	SS ≤ 0.1 mm
 CASTOR CHAIR - CONTINUOUS USE	EN 425 / ISO 4918	Pass
 THERMAL RESISTANCE	EN12667	<0.15 (m <sup>2</sup> K/W)
 SLIP RESISTANCE*	BS 7976-2:2002	Plank: Dry: 62, Wet: 50
WEAR RESISTANCE	EN 660-2	T
 IMPACT RESISTANCE	EN13329	≥ 1200 mm
CLICK TENSION	Internal	200 N/5 cm
 SWELLING	ISO 24336	Pass
 FLOOR HEATING	Appropriate for all standard heating systems in cement flooring.	Not appropriate for electric heating films.
<b>DANGEROUS SUBSTANCES</b>		
 VOC EMISSION	French voc Regulation (iso 16000)	A+
 E1 FORMALDEHYDE - HCHO EMISSION		EN14041
REACH		Friendly reach compliant

\*Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.