

PRODUCT DATA	STANDARD	RESULT
<b>DIMENSIONS &amp; BASIC DATA</b>		
Size	EN ISO 24342	180mm x 1220mm
Thickness	EN ISO 24346	6.5mm
Wear Layer	EN ISO 24340	0.7mm
Locking Method		Clic-System (5G)
Surface Treatment		PU Coating + protected with aluminium oxide (anti scratch) and stain resistant technology
Core		Sound reducing water resistant rigid core, SPC

<b>TECHNICAL DATA</b>		
Bevelled Edge	Micro	4 Sides
Mass		10.8kg / m <sup>2</sup>
Standards	EN 649/EN ISO 10582	Pass
Classification	EN 685/ISO 10874-Light industrial EN 685/ISO 10874-Commercial EN 685/ISO 10874-Domestic	42: Light industrial general 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/ISO 23999	≤ 0.10 %
Acoustic Impact - Noise Reduction	EN ISO 717-2/ISO 140-8	ΔLw =19DB
Electrical Behaviour - Body Voltage	EN 1815	Pass
Indentation - Residual	EN 433/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 heating films.

<b>DANGEROUS SUBSTANCES</b>		
VOC Emission	French VOC Regulation (ISO 16000)	A+
E1 Formaldehyde - HCHO Emission		EN14041
Reach		Friendly reach compliant