

Locking system	Loc-Click (Angle-Angle)
Structure	deep brushed
Surface finish	UV-Coating
Wear layer	1mm
Gloss level	5-8 (dull matte - matte)
Sorting	lively
Density	≈ 1,170 kg/m³
Bevel	bevelled
Dimensions	1200 x 190 x 11 mm
Box content	6 pieces = 1,368 sqm
Pallet size	52 boxes = 71,136 sqm
Weight	16,5 kg/box

Technical data

Test	Result	Test Standard
Slip resistance	R9	EN 16165
Fire behavior	Bfl, s1	EN 13501-1
Bending strength	≥70 Mpa	EN 408
Squarness	q max. ≤ 0.15 mm	EN 13329
Straightness of the surface	s max. ≤ 0.20 mm/m	EN 13329
Flatness of the elements	f w, ≤ 0.10 % f l, ≤ 0.50 %	EN 13329
Openings between Elements	Ø ≤ 0.15 mm max. ≤ 0.20 mm	EN 13330
Height difference between elements	Ø ≤ 0.10 mm max. ≤ 0.15 mm	EN 13331
Moisture content	7,40%	-
Wear resistance	≤ 0.07 g / 100 r	ISO 7784-2
Mirco scratch resistance, Method A	≤ MSR-A2	EN16094
Adhesion	Level 2	ISO 2409
Residual indentation	0,1 mm	EN ISO 24343-1
Resistance to staining	Grade 5	EN 438-2
Locking strength	≥2.5 kN/m	ISO 24334
Thickness swelling	3,50%	EN 13329
Dimensional stability after exposure to heat	0.21 mm	EN 13329
Resistance to impact by large diameter ball	✓	EN 13329
Formaldehyde emission / CARB II	≤ 0,02 ppm = ENF E1 < E0 < CARB II < ENF	EN 717-1
Heavy metal migration	✓	EN 71-3
TVOC	A+	French VOC Regulation
Castor chair resistance	✓	EN 425:2002
Content of pentachlorophenol (PCP)	≤ 5ppm	EN 14041
Colour fastness to artificial light	Grade 6	EN ISO 105-B02
Thermal Conductivity	0.199 W/(mK)	
Thermal Restistance	0.0553 (m²K)/W	
REACH	✓	
Effect of a furniture leg	No visible damage	EN 424

Alle angegebenen Werte sind Richtwerte.
Produktionsbedingte Schwankungen sind nicht auszuschließen.