

Technical Data Sheet

Measurement		EDGE	SURFACE	CLICK
Plank				
	1500*230	MICRO BEVEL	RANDOM EIR	UNICLICK
Classification Requirements		EN 16511		
Performance classification Classe di Utilizzo	EN ISO 10874	Class 33		
Wear resistance IP method A - Taber Test	ISO 24338 Procedure A	Class 33		
Impact resistance	EN 13329:2006+A1:2008 Annex F	Class 33		
Castor chair resistance	EN ISO 4918	Class 33		
Effect of furniture leg	EN ISO 16581	Pass		
Residential indentation	EN ISO 24343-1	Class 33		
Resistance to staining	EN 438-2 +A1	Class 33		
Flexibility categories	EN ISO 178:2019	Rigid		
General Requirements		EN 16511		
Thickness in Total	EN 17539	5+1 mm		
Length	EN 17539	1500 mm		
Width	EN 17539	230 mm		
Length and width of squared elements	EN 17539	pass		
Squareness	EN 17539	pass		
Straightness	EN 17539	pass		
Flatness	EN 17539	pass		
General Characters		EN 16511		
Openings	EN 17539	pass		
Height difference	EN 17539	pass		
Light fastness	EN ISO 105-B02:2014	>6		
Dimensional Stability (6h-80°C)	EN ISO 23999	conformed		
Curling(6h-80°C)	EN ISO 23959	conformed		
CE Certificate		EN 14041		
Fire Behaviour	EN13501-1 EN 9239-1:2010	BFL-S1		
Emission of Formaldehyde	EN 717-1:2004	E1		
Phthalate Analysis	Inhouse Method	Phthalate Free		
Toxicity	EN 71	Non Toxic		
Floor Heating System	Suitable	Max.27°C		
Thermal Resistance	EN 12667	0.0311 m²·K/W		
Thermal Conductivity	EN 12667	0.296 W/(m·K)		
Slip Resistance	EN 13893	DS		
Electrostatic Behaviour	EN 1815:2016	Antistatic Floor Covering		
More Technical Specification				
Surface treatment	UV	YES		
Thickness of wear layers	EN 429	0.55mm		
Underlay	IXPE	1.0 mm (kg/m³ 100)		
Weight per piece	EN ISO 23997	3.57 kg/pc		

Technical Data Sheet

	Measurement	EDGE	SURFACE	CLICK
Herringbone				
	630*126	MICRO BEVEL	RANDOM EIR	VALINGE
Classification Requirements		EN 16511		
Performance classification Classe di Utilizzo	EN ISO 10874	Class 33		
Wear resistance IP method A - Taber Test	ISO 24338 Procedure A	Class 33		
Impact resistance	EN 13329:2006+A1:2008 Annex F	Class 33		
Castor chair resistance	EN ISO 4918	Class 33		
Effect of furniture leg	EN ISO 16581	Pass		
Residential indentation	EN ISO 24343-1	Class 33		
Resistance to staining	EN 438-2 +A1	Class 33		
Flexibility categories	EN ISO 178:2019	Rigid		
General Requirements		EN 16511		
Thickness in Total	EN 17539	5+1 mm		
Length	EN 17539	630 mm		
Width	EN 17539	126 mm		
Length and width of squared elements	EN 17539	pass		
Squareness	EN 17539	pass		
Straightness	EN 17539	pass		
Flatness	EN 17539	pass		
General Characters		EN 16511		
Openings	EN 17539	pass		
Height difference	EN 17539	pass		
Light fastness	EN ISO 105-B02:2014	>6		
Dimensional Stability (6h-80°C)	EN ISO 23999	conformed		
Curling(6h-80°C)	EN ISO 23959	conformed		
CE Certificate		EN 14041		
Fire Behaviour	EN13501-1 EN 9239-1:2010	BFL-S1		
Emission of Formaldehyde	EN 717-1:2004	E1		
Phthalate Analysis	Inhouse Method	Phthalate Free		
Toxicity	EN 71	Non Toxic		
Floor Heating System	Suitable	Max.27°C		
Thermal Resistance	EN 12667	0.0311 m²·K/W		
Thermal Conductivity	EN 12667	0.296 W/(m·K)		
Slip Resistance	EN 13893	DS		
Electrostatic Behaviour	EN 1815:2016	Antistatic Floor Covering		
More Technical Specification				
Surface treatment	UV	YES		
Thickness of wear layers	EN 429	0.55mm		
Underlay	IXPE	1.0 mm (kg/m³ 100)		
Weight per piece	EN ISO 23997	0.822 kg/pc		