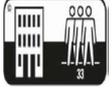


		Measurement	EDGE	SURFACE	CLICK
					
Plank		1220*181	MICRO BEVEL	EIR	Warranty domestic use 20 years
<b>Acoustic Test</b>					
Improvement of impact sound insulation		ISO 10140-1:2021 ISO 717-2:2020	△ Lw- 21dB		
<b>Classification Requirements</b>		<b>EN 16511</b>			
Performance classification - Classe 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: :2016+Amd.1:2018	Class 33		
Effect of furniture leg		EN ISO 16581	Pass		
Residential indentation		EN ISO 24343-1:2007(R2015)	Class 33		
Resistance to staining		EN 438-2 +A1	Class 33		
Flexibility categories		EN ISO 178:2019	Rigid		
<b>General Requirements</b>		<b>EN 16511</b>			
Thickness in Total		EN 17539	7+1 mm		
Lenght		EN 17539	1220 mm		
Width		EN 17539	180 mm		
Lenght and width of squared elements		EN 17539	pass		
Squareness		EN 17539	pass		
Straightness		EN 17539	pass		
Flatnes		EN 17539	pass		
<b>General Characters</b>		<b>EN 16511</b>			
Openings		EN 17539	pass		
Height difference		EN 17539	pass		
Light fastness		EN ISO 105-B02:2014	>6		
Dimensional stability under influence of temperature in x and y direction		TS EN ISO 23999	conformed		
Curling in z direction		TS EN ISO 23999	conformed		
<b>CE certificate EN 14041</b>		<b>EN 14041</b>			
 Fire Behaviour		EN13501-1 EN 9239-1:2010	BFL-S1		
 Emission of Formaldehyde		EN 717-1:2004	E1		
 Phatalate Analysis		Inhouse Method	Phatalate Free		
 Floor Heating System		Suitable	Max.27° C		
 Thermal Resistance		EN 12667	0.058 m²·K/W		
 Thermal Conductivity		EN 12667	0.28 W/(m·K)		
 Slip Resistance		EN13893	DS		
 Electrostatic Behaviour		EN1815:2016	Antistatic Floor Covering		
<b>More Technical Specification</b>					
 Surface treatment		UV	YES		
 Thickness of wear layers		EN429	0.55mm		
 Underlay		IXPE	1.0 mm (kg/m³ 100 )		
 Weight in total		EN ISO 23997	kgs/sqm - dipende dal modello		