

	Measurement	EDGE	SURFACE	CLICK
	Plank	Different	MICRO BEVEL	Wood
				Warranty domestic use 15 Years
	Herringbone	Different	MICRO BEVEL	Wood
				Warranty domestic use 15 Years
	Tile	Different	MICRO BEVEL	Stone
				Warranty domestic use 15 Years

### Classification requirements

EN 16511

Performance classification	EN ISO 10874	class 23-31-32
Wear resistance IP method A - Taber Test	ISO 24338 Procedure A	class 32
Impact resistance - Resistenza all'Impatto	EN 13329:2006+A1:2008 Annex F	class 32
Castor chair resistance	EN ISO 4918	class 32
Effect of furniture leg	EN ISO 16581	Pass
Residential indentation	EN ISO 24343-1	class 32
Resistance to staining	EN 438-2 +A1	class 34
Flexibility categories	EN ISO 178:2019,	Rigid

### General Requirements

EN 16511

Thickness in Total	EN 17539	4+1 and 5+1 and 5+1,5 mm
Lenght	EN 17539	610 - 750 - 1220 - 1520 - 1820 mm
Width	EN 17539	120 - 150 - 182 - 228 - 305 mm
Lenght and width of squred elements	EN 17539	pass
Squareness	EN 17539	pass
Straightness	EN 17539	pass
Flatness	EN 17539	pass

### General Characteristics

EN 16511

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

### CE certificate

EN 14041

	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	0.296 W/(m.K)
	Slip Resistance	EN13893	DS
	Electrostatic Behaviour	1815:2016	Antistatic Floor Covering

### More Technical Specification

	Surface treatment	UV	YES
	Thickness of wear layers	EN429	0.3mm
	Underlay	IXPE	1,0 or 1,5 mm (kg/m <sup>3</sup> 100 )
	Weight in total	EN ISO 23997	kgs/sqm

### More VOC test

Antibacterial	ISO22196	Pass
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FloorScore® standard

Indoor Air quality Certified to SCS-EC10.3-2014 v4.1

European Directive Limiting the VOC Content in Certain Products, 2004/42/EC	Pass
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Criteria Ambientali Minimi

Pass