



INVICTUS

MAXIMUS Click

Technical Specification		Maximus Click + IXPE backing	Maximus Click Herringbone
Description		Rigid core with IXPE sound backing	Rigid core with click locking system
Thickness	EN ISO 24337	5mm + 1mm IXPE sound backing	5mm + 1mm PVC sound backing
Wearlayer	EN ISO 24340	0.55 mm	0.55 mm
Wearlayer PUR coating		Scratchmaster® top layer	Scratchmaster® top layer
Weight per sqm	EN ISO 23997	ca. 9820 g/m ²	ca. 10300 g/m ²
Locking System		Unilin / I4F Click technology	Unilin's Unizip® click technology
Classification	EN ISO 10874	23 Domestic Heavy - 33 Commercial Heavy - 42 Industrial General	



Performance			
Reaction to fire	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	DS	DS
Slip restraint (dynamic coefficient of friction)	DIN 51130	R10	R10
Thermal conductivity	EN 12664	0.128 (W/m.K)	0.165 (W/m.K)
Thermal resistance R value	EN 12664	0.048 (m ² .K)/W	0,031 (m ² .K)/W
Underfloor heating	EN ISO 12524	Yes, max. 27°C	Yes, max. 27°C
Electrostatic performance	EN 1815	< 2 kV (antistatic)	< 2 kV (antistatic)
Residual indentation	EN ISO 24343-1	< 0.1 mm	< 0.15 mm
Dimensional stability	EN ISO 23999	≤ 0.15%	≤ 0.15%
Curling	EN ISO 23999	pass	pass
Castor chair resistance	EN ISO 4918	pass, Type W	pass, Type W
Colour fastness	EN ISO 105-B02	> 6	> 6
Impact sound insulation (ΔLw)	EN ISO 717-2	20dB (ΔLw)	19dB (ΔLw)
Chemical / Stain resistance	EN ISO 26987	pass	pass
Abrasion resistance	EN ISO 660-1	class T	class T
Indoor AIR quality - French VOC regulation	ISO 16000	Greenguard GOLD - Floorscore - A+	
Content of pentachlorophenol		PCP under detection limit	
Formaldehyde emissions (28 days test)	EN ISO 717-1	NA HCHO (has not been added)	
Phthalate free		Yes, biobased	
CE marking	EN 14041:2011		

Packaging			
Size and packaging wood	EN ISO 24342	178x1213mm / 8 planks = 1,725 m ² /carton	-
Size and packaging wood	EN ISO 24342	177x1210mm / 8 planks = 1,710 m ² /carton	-
Size and packaging wood	EN ISO 24342	181x1213mm / 8 planks = 1,757 m ² /carton	-
Size and packaging XL plank	EN ISO 24342	228x1210mm / 6 planks = 1,655 m ² /carton	-
Size and packaging XL plank	EN ISO 24342	225x1500 mm / 4 planks = 1,350 m ² /carton	-
Size and packaging XL plank	EN ISO 24342	235x1518mm / 4 planks = 1,427 m ² /carton	-
Size and packaging XL plank	EN ISO 24342	241x1518mm / 5 planks = 1,831 m ² /carton	-
Size and packaging Herringbone	EN ISO 24342	-	145x743mm / 14 planks = 1,509 m ² /carton
Size and packaging tile	EN ISO 24342	298x603mm / 8 tiles = 1,440 m ² /carton	-
Size and packaging XL tile	EN ISO 24342	450x907mm / 4 tiles = 1,633 m ² /carton	-
Size and packaging XL tile	EN ISO 24342	467x908mm / 4 tiles = 1,696 m ² /carton	-
Size and packaging XL tile	EN ISO 24342	406x806mm / 6 tiles = 1,966 m ² /carton	-

Warranty	
Warranty	25 years Residential / 15 years Commercial

The technical data is correct at the time of printing. - 11/2025

25 year warranty

15 year commercial warranty

family friendly

pet friendly

water proof

easy to clean

silent underfoot

underfloor heating

bevel

quick & easy

100% recyclable and reusable

PHthalate FREE

scratchmaster®
outperforming wear protection