

# Technische Spezifikation


## TECHNISCHE DATEN ZU ULTIMO


Dryback

Click

PRODUCT INFORMATION			
Level of use	EN ISO 10874	23 - 33 - 41	23 - 33
Total thickness	EN ISO 24346	2,5 mm	4,5 mm
Wear layer	EN ISO 24340	0,55 mm	0,55 mm
Wear Layer PUR treatment		Superguard®	Superguard®
Total weight g/m <sup>2</sup>	EN ISO 23997	4105,5	7805,5
SIZE & PACKING			
Planks	EN ISO 24342	19,6 x 132 cm	19,1 x 131,6 cm
Tiles	EN ISO 24342	32,9 x 65,9 cm	32,4 x 65,5 cm
Box planks		3,62 m <sup>2</sup> 14 pcs/box	1,76 m <sup>2</sup> 7 pcs/box
Box tiles		3,47 m <sup>2</sup> 16 pcs/box	1,49 m <sup>2</sup> 7 pcs/box
TEST RESULTS			
Inflammability	EN 13501		Bfl-S1
Abrasion group	EN ISO 660-2		Class T
Scratch resistance	EN 16094		≤MSR-A2, ≤MSR-B2
Squareness	EN ISO 24342		± 0,35 mm
Straightness	EN ISO 24342b		± 0,35 mm
Slip resistance	EN 13893		DS
Slip restraint	DIN 51130		R10
Residual indentation	EN ISO 24343-1		Norm: ≤ 0,10 mm Average result: 0,03 mm
Furniture leg resistance	EN ISO 16581		No cracks, no damage
Curling	EN ISO 23999	± 12   mm	± 11   mm
Dimensional stability	EN ISO 20326	Norm: ≤ 10,25   % Average result: ≤ 10,05   %	Norm: ≤ 10,15   % Average result: ≤ 10,05   %
Thermal resistance R	EN 12667	0,0100 m <sup>2</sup> K/W	0,0159 m <sup>2</sup> K/W
Acoustic insulation	EN ISO 717-2		4 dB
Acoustic insulation + Xtrafloor Acoustic Comfort			19 dB
Castor chair resistance	EN ISO 4918		No damage to wearlayer, no delamination
Stain resistance	EN ISO 26987		Very good
Light fastness	EN ISO 105-B02		≥ 6
Underfloor heating and cooling	EN 12524		Suitable, max 27°C
Maximum allowed ambient and surface temperature			45° C
Warranty (year)			20 Residential - 10 Commercial

Die Garantie deckt Herstellungsfehler und vorzeitigen Verschleiß bei normalem Gebrauch ab.

	11	EN14041:2004/ AC:2006	Reaction to fire	PCP	Formaldehyde emission	Slip resistance
			Bfl-s1	< 5PPM	E1	DS
IVC bv - Nijverheidslaan 29 B-8580 Avelgem, Belgium 0032/56/67/5211	Water-tightness	Electrical resistance	Thermal resistance	Antistatic performance		
					NA	NPD
DOP - LVT	ivcgroup.com	LVT FLEX DB / 2,5 mm / 0,55 mm for indoor use according to EN ISO 10874				

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DOP - LVT	ivcgroup.com	LVT FLEX CL / 4,5 mm / 0,55 mm for indoor use according to EN ISO 10874				

