

# Identity LVT

**20** 20 year domestic wear warranty\*

**8** 8 year commercial wear warranty\*

Properties	Standard	Unit	Wood	Stone
Plank/tile size	EN ISO 24342	mm	1200 (l) x 180 (w)	600 (l) x 300 (w)
Pieces per box		pcs	22	27
m <sup>2</sup> per box		m <sup>2</sup>	4.752	4.860
Wear layer	EN ISO 24340	mm		0.3
Weight per m <sup>2</sup>	EN ISO 23997	g/m <sup>2</sup>		3750
Thickness	EN ISO 24346	mm		2
Fitting method			Glue	
Usage classification	EN ISO 10870	Class	23 (heavy domestic), 31 (light commercial)	
Fire classification	EN 13501-1	Class		Bfl - s1
Slip restraint	DIN 51130	Class		R10
Slip resistance	EN 13893	Class		DS
Residual indentation	EN ISO 24343-1	mm		≤ 0.10
Wear group	EN 660-2			T
Thermal resistance	EN ISO 12667	m <sup>2</sup> .K/W		0.0042
Electrical resistance	?	?		?
Castor chair resistance	EN ISO 4918			No change
Light fastness	EN ISO 105-B02	Degree		≥ 6
Acoustic insulation	EN ISO 717-2	dB		Approx. 2
Underfloor heating	EN 12524	°Celsius		Suitable, max 29.4
Chemical resistance	EN 423			Yes
Electrostatic performance	EN 1815	kV		< 2
Furniture leg resistance	EN ISO 16581			No cracks, no damage
Stain resistance	EN ISO 26987			No change, PUR surface treatment
Dimensional stability	EN ISO 23999	%		< 0.10
Formaldehyde group	EN 1404 1: 2004/AC:2006			E1
TVOC after 28 days	ISO 16000			A+ (Eurofins 392-201800200803_E_EN)
REACH	N°SVHC			SGS AYAA18-62889

