

### Product properties

<b>Article #</b>		1749632 / 1749636 / 1749637
<b>Format</b>		2200* x 185 x 13 mm
Top layer		≥ 2,5 mm
<b>Packaging</b>	Pack	9 Elements / 3.663 m <sup>2</sup> / 29.304 kg
	Pallet	32 Packs / 117.216 m <sup>2</sup> / 937.728 kg
Notes		*1 joint length permitted per package - cleaning and maintenance see instructions - technical changes reserved






### Product labelling

 EN 14342:2013	 PEFC/04-31-0507	
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### Tolerances (EN 13489)

Admissible difference in length	± 0.1 %
Admissible difference in width	± 0.2 mm
Squareness of the element	≤ 0.2 %
Longitudinal curvature along the element	≤ 0.1 %
Transverse curvature across the width	≤ 0.2 %
Height differences of elements	≤ 0.2 mm
Moisture content at the time of first delivery (5-9%)	6 – 8 %

### Classification general product features

		Test method	Rating
	Resistance to roller castor chairs	EN 425	We recommend the use of a conventional chairmat
	Effect of a furniture leg	EN 424	No visible changes
	<b>Thermal resistance</b> Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	EN ISO 10456	0.087 m <sup>2</sup> *K/W
	Formaldehyde (E1 = 0.1 ppm)	EN 16516	≤ 0.05 ppm
	Acoustical - Impact noise reduction	ISO 717-2	18 dB (with Akustik-Protect 100)
	Disposal		EAK-Code-number 20 01 38

### Classification surface characteristics

		Test method	Rating	
			Lacquer	Natural oiled plus
	Slip resistance	EN 13893	μ ≥ 0.47	μ ≥ 0.49
		CEN/TS 15676	29 SRT (SRV wet)	99 (USRV)
			51 SRT (SRV dry)	
	Reaction to fire, click-installation as a floating floor	EN 13501-1	Dfl s1	
	Reaction to fire, installation by all-over adhesion	EN 13501-1	Dfl s1	
	Chemical resistance	EN 13442	Category 5	Category 5 excepting ammonia solution (cat. 2)
	Bond strength / Gross cut test	ISO 2409	0	n.n.
	Slip resistance, inclined plane	EN 16165, Annex B	R 9	R 10

Free sorting according to EN 13489	
Type of wood:	Oak
Botanical name / Code (EN 13556):	Quercus petraea Liebl., Quercus robur L. / QCXE
Internal abbreviation:	LHD-EI-GÜ / V3-2023 / N7&9
Features (Face of the element) „Features shall be measured according to EN 1310“	
Sound sapwood	permitted: up to 20mm width
Knots (intergrown)	permitted: up to 80 mm
Falling out knots	permitted: up to 80 mm
Pinkknots	permitted: cluster of knots
Filling	permitted
Slight cracks / hairline cracks	permitted
Bark pocket	permitted
Lightning cracks	permitted
Slope of grain	no criterion
Healthy heart	permitted
Discoloration, colour variation	permitted: all colours, discolorations and inlets allowed in all colours and dimensions
White streaks	permitted
Pilling sticks marking	not permitted
Biodeterioration (EN 1311)	not permitted
Non-visible parts	
All features without restrictions to size or quantity permitted, provided they do not affect the strength or durability of the floor.	
Comment	
Maximum 3% of lamellas are allowed in the next lower grading. Wood is a natural product and therefore different in colour and texture. Samples, brochures and photos are therefore only approximate and not binding. The action of sunlight affects the natural variation in wood shade. This allows the product present at the time of delivery of significant differences to master.	

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Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from:			01.01.2024