

### Product properties

<b>Format</b>		570 x 95 x 10.5 mm	570 x 95 x 13.0 mm
Top layer		≥ 2.5 mm	~ 3.6 mm
Packaging	Packaging	20 Elements 1.083 m <sup>2</sup> / 6.62 kg	16 Elements 0.866 m <sup>2</sup> / 5.4 kg
	Palette:	36 Packs 38.988 m <sup>2</sup> / 238.32 kg	36 Packs 31,190 m <sup>2</sup> / 194.40 kg
<b>Guarantee (acc. to Parador guarantee conditions)</b>		25 years (private use) 10 years (commercial use)	
Notes		<ul style="list-style-type: none"> <li>- <b>only suitable for all-over adhesion</b></li> <li>- cleaning and maintenance see instructions</li> <li>- technical changes reserved</li> </ul>	

### Product labelling



### Tolerances (EN 13489)

Admissible difference in length (± 0.1 %)	± 0.05%
Admissible difference in width (± 0.2 mm)	± 0.1 mm
Squareness of the element (≤ 0.2 %)	≤ 0.05 %
Longitudinal curvature along the element (≤ 0.1 %)	≤ 0.05 %
Transverse curvature across the width (≤ 0.2 %)	≤ 0.08 %
Height differences of elements (≤ 0.2 mm)	≤ 0.18 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	10,5mm: 0.070 m <sup>2</sup> *K/W 13mm: 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	Only suitable for all-over adhesion.
Disposal		EAK-Code-number 20 01 38

### Classification surface characteristics

	Test method	Rating	
		Natural oiled plus	Natural oiled plus
Slip resistance Reaction to fire, click-installation as a floating floor	EN 13893	μ ≥ 0.47	μ ≥ 0.49
	CEN/TS 15676	29 SRT (SRV wet)	99 (USRV)
		51 SRT (SRV dry)	
Reaction to fire, installation by all-over adhesion	EN 13501-1	D <sub>n</sub> s1	
	Slip resistance	EN 13501-1	D <sub>n</sub> s1
Chemical resistance	EN 13442:2023 Method B	Category 5	Category 5
Bond strength / Cross cutting test	ISO 2409	0	n.n.
Slip resistance, inclined plane	EN 16165, Annex B	R 9	R 10

Free sorting according to EN 13489				
Characteristics according to EN 1310:	Upper side of the plank			
<b>Type of wood:</b>	<b>Oak</b>		<b>Walnut</b>	
Botanical designation / Code (EN 13556):	Quercus petraea Liebl., Quercus robur L. / QCXE		Juglans nigra / JGNG	
Shortcut / sorting (internal):	TT3-GÜ			
	Version 4 2023			
<b>Grade:</b>	<b>Natur</b>	<b>Living Plus</b>	<b>Living</b>	<b>Natur</b>
Sound sapwood	not permitted		permitted: up to 30mm	permitted: up to 20mm
Knot (intergrown)	permitted: up to 15 mm	permitted: up to 30 mm		permitted: up to 15mm
Falling out knot	not permitted	permitted: up to 10 mm		not permitted
Pinknots	permitted (cluster of knots)			-
Filling	permitted			
Slight cracks / hairline cracks	permitted			
Lightning cracks	permitted			-
Slope of grain	kein Kriterium			
Medullary ray	permitted			-
Discoloration, colour variation	permitted: all brown colours			permitted: all colours / no white
White streaks	permitted			-
Pilling sticks marking	not permitted			
Biodeterioration (EN 1311)	not permitted			
<b>Non-visible parts</b>				
All features without restrictions to size or quantity permitted, provided they do not affect the strength or durability of the floor.				
<b>Comment</b>				
Maximum 3% of planks 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.				