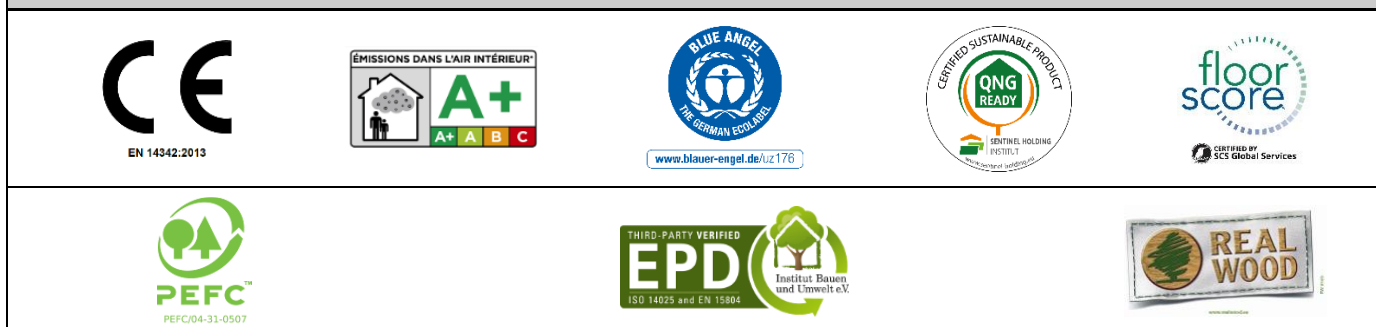


Product properties			
Format		2010* x 160 x 13 mm	
Top layer		~ 3.6 mm	
Packaging	Pack	9 Elements / 2.894 m ² / 19.395 kg	
	Pallet	32 Packs / 92.621 m ² / 684 kg	
Guarantee (according to Parador guarantee conditions)			25 years (private use) 10 years (commercial use)
Notes			*1 joint length permitted per package - cleaning and maintenance see instructions - technical changes reserved

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
Thermal resistance Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	EN ISO 10456	0.087 m ² *K/W
E1 HCHO	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	$\mu \geq 0.47$	$\mu \geq 0.49$
		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 13442:2023 Annex B	Category 5	Category 5
	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

Assortment:	Wide plank	
Characteristics according to EN 1310:	Upper side of the floor board	
Type of wood:	Oak	
Botanical designation / Code (EN 13556):	Quercus petraea Liebl., Quercus robur L. / QCXE	
Shortcut / grade (internal):	GÜ_LHD-EI	
	Version 5 2023	
Grade:	Living	Rustikal
Sound sapwood	not permitted	permitted
Knot (intergrown)	permitted: up to 50 mm	permitted: up to 80 mm
Falling out knot	permitted: up to 25 mm	permitted: up to 60 mm
Pinknotes	permitted and as well cluster of knots	
Filling	permitted	
Slight cracks / hairline cracks	permitted	
Bark pocket	not permitted	permitted
Lightning cracks	permitted in knots	
Slope of grain	no criterion	
Healthy heart	not permitted	permitted
Discoloration, colour variation	permitted: slight discoloration	permitted: all colours
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 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.		