









Product properties		
Format	2200 x 185 x 13 mm	
Top layer	ca. 3.6 mm	
Packaging	Pack	9 Elements / 3.663 m ² / 29.304 kg
	Pallet	32 Packs / 117.216 m ² / 937.728 kg
Guarantee (according to Parador guarantee conditions)		25 years (domestic area)
Notes	- cleaning and maintenance see instructions - technical changes reserved	

Product labelling				
 EN 14342:2013			 www.blauer-engel.de/luz176	
				

*not valid for smoked products.

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
	Formaldehyde (E1 = 0.1 ppm)	EN 717-1	≤ 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
	Slip resistance	EN 13893	$\mu \geq 0.47$
		CEN/TS 15676	29 SRT (SRV wet)
			51 SRT (SRV dry)
	Reaction to fire, click-installation as a floating floor	EN 13501-1	D _{f1} s1
	Reaction to fire, installation by all-over adhesion	EN 13501-1	D _{f1} s1
	Chemical resistance	EN 13442	Category 5
	Bond strength / Gross cut test	ISO 2409	0
	Slip resistance, inclined plane	DIN 51130	R 9

Changed:	QMB	File name:	20201001_PA_TDS_Parkett_Edition-One-Ground_EN
Date:	01.08.2013	Latest update at:	www.parador.eu/service/catalogues-downloads/technical-data-sheets
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Free sorting according to EN 13489		
Assortment:	Wide plank	
Characteristics according to EN 1310:	Upper side of the floor board	
Type of wood:	Oak	Ash
Botanical designation / Code (EN 13556):	Quercus petraea Liebl., Quercus robur L. / QCXE	Fraxinus excelsior L. / FXEX
Shortcut / sorting / date (internal):	ER-LH-EI ger.	ER-LH-ES
	Version 3 2019	Version 2 2020
	LH N3	LH N2
Grade :	Nature	Select
Sound sapwood	not permitted	-
Knot (intergrown)	permitted: up to 30 mm	permitted: up to 15 mm
Falling out knot	permitted: up to 25 mm	not permitted
Pinkknots	permitted	permitted
Filling	permitted	permitted
Slight cracks / hairline cracks	not permitted	not permitted
Sugar inclusions, mineral inclusions	-	not permitted
Bark pocket	not permitted	not permitted
Lightning cracks	permitted: in knots	permitted
Slope of grain	no criterion	no criterion
Healthy heart	not permitted: coretube	not permitted
Medullary ray	permitted	permitted
Discoloration, colour variation	permitted: slight colour variations	permitted: uniformly white to yellow
White streaks	not permitted	-
Pilling sticks marking	not permitted	not permitted
Biodeterioration (EN 1311)	not permitted	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 floor boards 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.		

Changed:	QMB	File name:	20201001_PA_TDS_Parkett_Edition_One-Ground_Anhang_EN
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