PARADOR

Engineered wood flooring "Basic"

Product pr	Product properties					
Format		2200 x 185 x 11.5 mm	2380 x 233 x 11.5 mm			
Top layer		≥ 2.5 mm				
Packaging	Pack:	10 Elements 4.07 m² / 29.30 kg	7 Elements 3.882 m² / 21.007 kg			
Fackaging	Pallet:	32 Packs 130.24 m ² / 937.60 kg	36 Packs 139.752 m² / 756.252 kg			
Warranty		10 years				
Notes		- cleaning an maintenance see instructions				
		- technical changes reserved				
Droduct la	holling					

Product labelling

DIN EN 14342:13	CERTIFIED Quality Functionality Production Controlled Www.tuv.com ID 1111211471	PEFC/R4-31-0507	REAL WOOD
Tolerances (EN 13489)			



Tolerances (EN 13489)	
Admissible difference in length (\pm 0.1 %)	± 0.05 %
Admissible difference in width (\pm 0.2 mm)	± 0.1 mm
Squareness of the elements (≤ 0.1 %)	≤ 0.05 %
Longitudinal curvature along the element (≤ 0.1 %)	≤ 0.05 %
Transverse curvature across the width (≤ 0.1 %)	≤ 0.08 %
Height differences of elements ($\leq 0.2 \text{ mm}$)	≤ 0.18 mm
Moisture content at the time of first delivery (5-9%)	6 - 8 %

		Test method	Rating
6	Resistance to roller castor chairs	EN 425	We recommend the use of a conventional chairmat
✓→	Moving 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 12664	0.077 m²*K/W
° Е1 нсно	Formaldehyde (E1 = 0.1 ppm)	EN 717-1	≤ 0.05 ppm
	Acoustical - Impact noise reduction	ISO 717-2	14 dB (with Akustik-Protect 100)
	Disposal		Private waste disposal with normal household waste / bulky waste possible

Class	Classification surface characteristics						
		Test method	Rating				
			Lacquer	Natural oiled			
		EN 13893	µ ≥ 0.47	µ ≥ 0.47			
DS-	Slip resistance	CEN/TS 15676	29 SRT (SRV wet)	46 SRT (SRV wet)			
		CEN/13 13070	51 SRT (SRV dry)	103 SRT (SRV dry)			
	Reaction to fire, click-installation as a floating floor	EN 13501-1	D _{fl} s1				
D _{ir} s1	Reaction to fire, installation by all-over adhesion	EN 13501-1	D _{fl} s1				
Ð	Chemical resistance	EN 13442	Category 5	Category 4			
	Bond strength / Cross cutting test	ISO 2409	0	n.n.			
	Slip resistance, inclined plane	DIN 51130	R 9	R 10			

Changed:	QMB	File name:	20170116_PA_TDS_Parkett_Basic_EN		
Date:	01.08.2013	Update:	www.parador.eu/service/catalogues-downloads/technical-data-sheets		
Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from: 16.01.2017					

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Assortment:					Block						
Characteristics according to EN 1310:		Upper side of the lamella									
Type of wood:	Canadian maple	European maple	В	eech		Oak		European cherry	American walnut		
Botanical designation / Code (EN 13556):	Acer saccharum Marsh. / ACSC	Acer pseudoplatanu s L. / ACPS	Fagus sylvatica	L. / FASY	Quercus petraea Liebl., Quercus robur L. / QCXE			Prunus avium L. / PRAV	Juglans nigra L. / JGNG		
Origin:	CA, US	BA, HR	HU, HR, SK, BA		DE, AT, HU, HR, SI	K, BA, UA, RS, FR, C	Z	BA, HR, HU, RS	US		
	ER-L-AHC	ER-L-BAH	ER	-L-BU		ER-L-EI		ES-L-KIR	ER-L-SWN		
Shortcut / grade / date (internal):	Version 6 2012	Version 6 2012	-	sion 7 014		on 14 16	Version 11 2015	Version 4 2012	Version 7 2012		
	A2	A4	A2	A4	A2	A4	N4	A4	A4		
Grade:	Nature	Rustique	Nature	Rustique	Nature	Rustique	Living	Rustique	Rustique		
Sound sapwood	-	-	-	-	not permitted	permitted	permitted	permitted	Permitted		
Knot (intergrown)	permitted: up to 15 mm	permitted: up to 30 mm	permitted: up to 15 mm	permitted: up to 20 mm	permitted: up to 15 mm	permitted: up to 20 mm	permitted: up to 30 mm	permitted: up to 30 mm	permitted: up to 30 mm		
Falling out knot	not permitted	not permitted	not permitted	not permitted	permitted: up to 10 mm	permitted: up to 20 mm	permitted: up to 20 mm	not permitted	not permitted		
Pinknots	permitted	permitted	permitted	permitted	permitted	permitted	permitted: cluster of knots	permitted	Permitted		
Filling	permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted		
Slight cracks / hairline cracks	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	Permitted		
Sugar inclusions, mineral inclusions	permitted: max. 150x3 mm	-	-	-		-		-	-		
Bark pocket	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted		
Lightning cracks	not permitted	permitted	permitted	permitted	not permitted	permitted	permitted	-	permitted		
Slope of grain	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion		
Healthy heart	permitted	permitted	permitted	permitted	-	-	all features permitted	-	-		
Medullary ray	permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted	-		
Discoloration, colour variation	permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted		
White streaks	-	-	-	-	not permitted	permitted	permitted	-	-		
Pilling sticks marking	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permittee		
Biodeterioration (EN 1311)	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permittee		
				Non-visible	parts						
II features without restrictions	to size or quantity p	ermitted, provide	d they do not affe	ct the strength or du	rability of the floor.						

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.

Free sorting according to EN 13489							
Changed:	QMB	File name:	20170116_PA_TDS_Parkett_Basic_Anhang_EN				
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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						
Origin:	DE, AT, HU, HR, SK, BA, UA, RS, FR, CZ						
		ER-LH-EI					
Shortcut / grade / date (internal):	Version 6 2013	Version 5 2015					
	N3	N7					
Grade:	Classic	Rustique					
Sound sapwood	not permitted	permitted					
Knot (intergrown)	permitted: up to 30 mm	permitted: up to 80 mm splay knots up to 40 x 100mm					
Falling out knot	permitted: up to 15 mm	permitted: up to 60 mm					
Pinknots	permitted: cluster of knots	permitted: cluster of knots					
Filling	permitted	permitted					
Slight cracks / hairline cracks	not permitted	permitted					
Sugar inclusions, mineral inclusions	-	-					
Bark pocket	not permitted	permitted					
Lightning cracks	permitted	permitted					
Slope of grain	no criterion	no criterion					
Healthy heart	permitted	permitted					
Medullary ray	permitted	permitted					
Discoloration, colour variation	permitted: slight colour variations	permitted					
White streaks	-	permitted					
Pilling sticks marking	not permitted	not permitted					
Biodeterioration (EN 1311)	not permitted	not permitted					
	Non-visible part	s					
All features without restrictions	to size or quantity permitted, provided they do not affect the strength or durabili	ty of the floor.					
	Comment						

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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