

Product properties						
Format		2200 x 185 x 13 mm				
Top layer		≥ 3.6 mm				
Packaging	Pack	9 Elements 3.663 m² / 29.304 kg				
	Pallet	32 Packs 117.216 m² / 937.728 kg				
Warranty		25 years				
Notes		- cleaning an maintenance see instructions				
		- technical changes reserved				

Product labelling

















Perchia-ai-total	
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 (≤ 0.1 %)	≤ 0.05 %
Longitudinal curvature along the element ($\leq 0.1~\%$)	≤ 0.05 %
Transverse curvature across the width (≤ 0.1 %)	≤ 0.08 %
Height differences of elements (≤ 0.2 mm)	≤ 0.18 mm
Moisture content at the time of first delivery (5-9%)	6 - 8 %

Class	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 12664	0.087 m ² *K/W							
Е1	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		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)					
		CLN/13 13070	51 SRT (SRV dry)	103 SRT (SRV dry)					
D ₍₁ -S1	Reaction to fire, click-installation as a floating floor	EN 13501-1	D _{fl} s1						
D _{(F} s1	Reaction to fire, installation by all-over adhesion	EN 13501-1	D _{fl} s1						
	Chemical resistance	EN 13442	Category 5	Category 4					
	Bond strength / Gross cut test	ISO 2409	0	n.n.					
	Slip resistance, inclined plane	DIN 51130	R 9	R 10					

Changed:	QMB	File name:	20170116_PA_TDS_Parkett_Classic_EN					
Date:	01.08.2013	Update:	www.parador.eu/service/catalogues-downloads/technical-data-sheets					
Our technical data shee								



Free sorting according to El	V 13489										
Assortment:		Block									
Characteristics according to EN 1310:		Upper side of the lamella									
Type of wood:	Canadian maple	European maple	Beech		Oak						
Botanical designation / Code (EN 13556):	Acer saccharum Marsh. / ACSC	Acer pseudoplatanus L. / ACPS	Fagus sylvatica L. /	FASY	Quercus petraea Lie	ebl., Quercus robur L.	/ QCXE				
Origin:	CA, US	BA, HR	HU, HR, SK, BA		DE, AT, HU, HR, SK	, BA, UA, FR, CZ					
	ES-L-AHC	ER-L-BAH	ER-	L-BU		ER-	L-EI	_			
Shortcut / sorting / date (internal):	Version 3 2012	Version 4 2012		sion 5)14			on 12 116				
	N2	N2	N2	N3	N1	N2	N3	N4			
Grade:	Nature	Nature	Nature	Living	Select	Nature	Living	Living knotty			
Sound sapwood	-	-	-	-	not permitted	not permitted	permitted	permitted			
Knot (intergrown)	not permitted	not permitted	not permitted	permitted: up to 20 mm	not permitted	not permitted	not permitted	permitted: up to 30 mm			
Falling out knot	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	permitted: up to 20 mm			
Pinknots	permitted: up to 2 mm	permitted: up to 2 mm	permitted: up to 2 mm	permitted	not permitted	permitted: up to 2 mm	permitted: up to 15 mm	permitted: clusters of knots			
Filling	not permitted	not permitted	not permitted	permitted	not permitted	not permitted	permitted	permitted			
Slight cracks / hairline cracks	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted			
Sugar inclusions, mineral inclusions	permitted: black stripes	permitted: colour inclusions up to 50 mm	permitted: colour inclusions up to 30 mm	permitted: colour inclusions / slight discolourations	-	-	-	-			
Bark pocket	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted			
Lightning cracks	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	permitted	permitted			
Slope of grain	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion			
Healthy heart	not permitted	not permitted	not permitted	permitted	-	-	-	permitted			
Medullary ray	not permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted			
Discoloration, colour variation	permitted: slight colour variations	permitted: all colours	permitted: slight colour variations	permitted: slight colour variations /	permitted: slight colour variations	permitted: all colours, a few dark stripes	permitted: all colours	permitted: all colours, slight colour variations			
White streaks	-	-	-	-	not permitted	permitted	permitted	permitted			
Pilling sticks marking	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted			
Biodeterioration (EN 1311)	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	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 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_Classic_Anhang_EN	J1/0116_PA_TDS_Parkett_Classic_Annang_EN				
Date:	01.05.2013	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:						Page 1 of 3		



Assortment:			Fineline pattern						
Characteristics according to EN 1310:			Upper side of the lamella	1		Upper side of the lamella			
Type of wood:	Ash	European cherry stea	med	American walnut		Oak	Ash		
Botanical designation / Code (EN 13556):	Fraxinus excelsior L. / FXEX	Prunus avium L. / PRA	V	Juglans nigra L. / JGNO	5	Quercus petraea Liebl., Quercus robur L. / QCXE	Fraxinus excelsior L. / FXEX		
Origin:	DE, HU, HR	BA, HR, HU, RS		US		DE, AT, HU, HR, SK, BA, UA, FR, CZ	DE, HU, HR		
	ER-L-ES	ES-L-k	KIR eur	ER-L	-SWN	ER-L-EI	ER-L-ES		
Shortcut / sorting / date (internal):	Version 6 2012		ion 3 012		ion 5 15	Version 1 2011	Version 1 2011		
	N3	N2	N3	N2	N3	N2	N3		
Grade:	Living	Nature	Living	Nature	Living	Living	Rustique		
Sound sapwood	-	permitted	permitted	permitted	permitted	permitted	-		
Knot (intergrown)	permitted: up to 30 mm	not permitted	permitted: up to 15 mm	permitted: up to 30 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	not permitted	permitted: up to 10 mm	not permitted		
Pinknots	permitted: up to 3 mm	permitted: up to 3 mm	permitted	permitted: up to 3 mm	permitted: up to 8 mm	permitted: cluster of knots	permitted: up to 3 mm		
Filling	permitted	not permitted	permitted	permitted	permitted	permitted	permitted		
Slight cracks / hairline cracks	not permitted	not permitted	not permitted	not permitted	permitted	not permitted	not permitted		
Sugar inclusions, mineral inclusions	permitted	-	-	-	permitted	-	permitted		
Bark pocket	permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted		
Lightning cracks	not permitted	-	-	not permitted	permitted	permitted	not permitted		
Slope of grain	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion	no criterion		
Healthy heart	permitted	-	-	-	-	permitted	permitted		
Medullary ray	permitted	-	-	-	-	permitted	permitted		
Discoloration, colour variation	permitted: all colours	permitted: slight colour variations	permitted: all colours	permitted	permitted	permitted	permitted		
White streaks	not permitted	not permitted	not permitted	-	-	permitted	permitted		
Pilling sticks marking	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted		
Biodeterioration (EN 1311)	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted		
	Non-visible parts								

Non-visible parts

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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.

Changed:	QMB	File name:	20170116_PA_TDS_Parkett_Classic_Anhang_EN					
Date:	01.05.2013	Update:	www.parador.eu/service/catalogues-downloads/ted	ww.parador.eu/service/catalogues-downloads/technical-data-sheets				
Our technical data sheets are consta	ntly updated and adapted to the latest	16.01.2017		Page 2 of 3				



Free sorting according to	o EN 13489										
Assortment:		Wide plank									
Characteristics according to EN 1310:		Upper side of the floor board									
Type of wood:	Oak							Ash	Larch		
Botanical designation / Code (EN 13556):	Quercus petraea L	iebl., Quercus robur	L. / QCXE					Fraxinus excelsior L. / FXEX	Larix decidua Mill. / LADC		
Origin:	DE, AT, HU, HR, S	K, BA, UA, FR, CZ						DE, HU, HR	AT		
		ER-L	H-EI		ER-LH-	EI ger.	ER-LH-EI themo	ER-LH-ES	ER-LH-LÄR		
Shortcut / sorting / date (internal):		Version 6 / 2016		Version 5 / 2015	Version	2 / 2016	Version 2 / 2016	Version 1 / 2011	Version 1 / 2014		
(internal).	LH N2	LH N3	LH N4	LH N6	LH N5	LH N5	LH N4	LH N4	LH N5		
Grade :	Select	Nature	Living	Rustique	Rustique	Rustique	Living	Living	Rustique		
Sound sapwood	not permitted	not permitted	permitted	permitted	not permitted	not permitted	not permitted	-	permitted		
Knot (intergrown)	permitted: up to 20 mm	permitted: up to 30 mm	permitted: up to 50 mm	permitted: up to 80 mm / splay knots up to 40x100mm	permitted: up to 30 mm	permitted: up to 80 mm / splay knots up to 40x100mm	permitted: up to 50 mm	permitted: up to 30 mm	permitted: up to 50 mm		
Falling out knot	not permitted	permitted: up to 15 mm	permitted: up to 35 mm	permitted: up to 60 mm	permitted: up to 15 mm	permitted: up to 30 mm	permitted: up to 30 mm	permitted: up to 15 mm	permitted: up to 25 mm		
Pinknots	permitted: cluster of knots	permitted: cluster of knots	permitted: cluster of knots	permitted: cluster of knots	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	permitted	permitted	not permitted	permitted	permitted	not permitted	permitted		
Sugar inclusions, mineral inclusions	-	-	-	-	-	-	-	not permitted	permitted		
Bark pocket	not permitted	not permitted	not permitted	permitted	not permitted	not permitted	not permitted	not permitted	permitted		
Lightning cracks	permitted: in knots	permitted: in knots	permitted: in knots	permitted: in knots	permitted: in knots	permitted: in knots	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	not permitted: coretube	not permitted: coretube	not permitted: coretube	permitted	not permitted	permitted	not permitted	permitted	-		
Medullary ray	permitted	permitted	permitted	permitted	permitted	permitted	permitted	permitted	-		
Discoloration, colour variation	permitted: slight colour variations	permitted: slight colour variations	permitted: slight colour variations	permitted	permitted: slight colour variations	permitted: slight colour variations	permitted: slight colour variations	permitted	permitted: slight colour variations		
White streaks	not permitted	not permitted	not permitted	permitted	not permitted	not permitted	not permitted	-	-		
Pilling sticks marking	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted		
Biodeterioration (EN 1311)	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted		
	* Sorted after the surfa	ce finish									

Non-visible parts

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Comment

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Changed:	QMB	File name:	20170116_PA_TDS_Parkett_Classic_Anhang_EN)170116_PA_TDS_Parkett_Classic_Anhang_EN					
Date:	01.05.2013	Update:	www.parador.eu/service/catalogues-downloads/technical-data-sheets						
Our technical data sheets are constant	ntly updated and adapted to the latest	technology. This version	replaces all earlier versions and is valid from:	16.01.2017		Page 3 of 3			