









Product properties		
<b>Format</b>	2200 x 185 x 13 mm	
Top layer	≥ 3.6 mm	
<b>Packaging</b>	Pack	9 Elements 3.663 m <sup>2</sup> / 29.304 kg
	Pallet	32 Packs 117.216 m <sup>2</sup> / 937.728 kg
<b>Warranty</b>	25 years	
Notes	- cleaning an 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 (≤ 0.1 %)	≤ 0.05 %
Longitudinal curvature along the element (≤ 0.1 %)	≤ 0.05 %
Transverse curvature across the width (≤ 0.1 %)	≤ 0.08 %
Height differences of elements (≤ 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 12664	0.087 m <sup>2</sup> *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		Private waste disposal with normal household waste / bulky waste possible

Classification surface characteristics				
		Test method	Rating	
			Lacquer	Natural oiled
	Slip resistance	EN 13893	μ ≥ 0.47	μ ≥ 0.47
		CEN/TS 15676	29 SRT (SRV wet)	46 SRT (SRV wet)
			51 SRT (SRV dry)	103 SRT (SRV dry)
	Reaction to fire, click-installation as a floating floor	EN 13501-1	D <sub>fl</sub> s1	
	Reaction to fire, installation by all-over adhesion	EN 13501-1	D <sub>fl</sub> 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

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Date:	01.08.2013	Update:	<a href="http://www.parador.eu/service/catalogues-downloads/technical-data-sheets">www.parador.eu/service/catalogues-downloads/technical-data-sheets</a>	
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Free sorting according to EN 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 Liebl., Quercus robur L. / QCXE			
Origin:	CA, US	BA, HR	HU, HR, SK, BA		DE, AT, HU, HR, SK, BA, UA, FR, CZ			
Shortcut / sorting / date (internal):	ES-L-AHC	ER-L-BAH	ER-L-BU		ER-L-EI			
	Version 3 2012	Version 4 2012	Version 5 2014		Version 12 2016			
	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
Pinkknots	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								

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Assortment:	Block					Fineline pattern	
Characteristics according to EN 1310:	Upper side of the lamella					Upper side of the lamella	
Type of wood:	Ash	European cherry steamed		American walnut		Oak	Ash
Botanical designation / Code (EN 13556):	Fraxinus excelsior L. / FXEX	Prunus avium L. / PRAV		Juglans nigra L. / JGNG		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
Shortcut / sorting / date (internal):	ER-L-ES	ES-L-KIR eur		ER-L-SWN		ER-L-EI	ER-L-ES
	Version 6 2012	Version 3 2012		Version 5 2015		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
Pinkknots	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							
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.							

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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:	<b>Oak</b>							<b>Ash</b>	<b>Larch</b>	
Botanical designation / Code (EN 13556):	Quercus petraea Liebl., Quercus robur L. / QCXE							Fraxinus excelsior L. / FXEX	Larix decidua Mill. / LADC	
Origin:	DE, AT, HU, HR, SK, BA, UA, FR, CZ							DE, HU, HR	AT	
Shortcut / sorting / date (internal):	ER-LH-EI				ER-LH-EI ger.		ER-LH-EI themo	ER-LH-ES	ER-LH-LÄR	
	Version 6 / 2016			Version 5 / 2015	Version 2 / 2016		Version 2 / 2016	Version 1 / 2011	Version 1 / 2014	
	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 surface finish										
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 board 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.										

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