













Product properties	
Format	2200 x 194 x 8,6 mm
Top layer	0,6 mm
Packaging	Pack: 9 Elements / 3,841 m ² / 28,863 kg
	Pallet: 32 Packs / 122,918 m ² / 923,616 kg
Warranty	15 years (According Parador guarantee conditions)
Notes	- cleaning and maintenance see instructions - technical changes reserved

Product labelling	
	

Tolerances (EN 14354:2017) – at the first time of first delivery			
Admissible difference in thickness <i>t</i>	≤ ± 0,50 mm	Height differences of elements <i>p</i> (<i>p</i> _{max})	≤ 0,15 mm
Admissible difference in length <i>l</i>	± 0,30 mm	Opening between installed elements	≤ 0,20 mm
Admissible difference in width <i>w</i>	± 0,20 mm	Bond strength of the lacquer	≤ class 2
Squareness of the elements <i>q</i> _{max}	≤ 0,20 mm	Tensile strength of the core layer	≥ 1,25 N/mm ²
Transverse curvature across the width <i>f</i> _{w max}	≤ 0,20 %	Surface soundness	≥ 1,00 N/mm ²
Deviation from the edge straightness of the top layer <i>s</i> (<i>s</i> _{max})	≤ 0,30 mm/m	Moisture content at the time of first delivery	5 % ≤ <i>h</i> _{mittel} ≤ 9 %

Classification		Test standard	Rating
	Utility class 23 domestic areas with intensive use	EN 14354	Living room, hall, kitchen, home office
	Utility class 31 commercial areas with medium use	EN 14354	Hotels, small offices
	Reaction to fire	EN 13501-1	C _{fl} s1
	Thermal resistance (calculated) Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	EN ISO 10456	0.053 m ² *K/W
	Slip resistance	CEN/TS 15676	51 USRV
	Indentation resistance	EN 1534	≥ 40 N / mm ²
	Thickness swelling	EN 13329 - annex G (≤ 15 %)	≤ 12%
	Impact resistance	EN 14354 - annex C	EC3
	Abrasion	EN 14342 - annex D	≥ 2000 rev.
	Locking strength of mechanically assembled panels	ISO 24334	> 1 kN/m (long side) > 2 kN/m (short side)
	Formaldehyde (E1 = 0.1 ppm)	EN 717-1	≤ 0.1 ppm
	Disposal	EAK-Code-number 20 01 38	

Free sorting	
Type of wood / grade: Oak / Select	
Features (Face of the element) „Features shall be measured according to EN 1310“	
Sound sapwood	occasional permitted
Knot (intergrown)	permitted
Falling out knot	not permitted
Pinkknots	permitted
Filling	permitted
Slight crack/ hairline cracks	permitted
Sugar inclusions, mineral inclusions	permitted
Bark pocket	not permitted
Lightning cracks	not permitted
Slope of grain	no criteria
Medullary ray	no criteria
Discoloration, colour variation	permitted
White streaks	permitted
Pilling sticks marking	not permitted
Biodeterioration (EN 1311)	not permitted
Non-visible parts	
All the features without restrictions on size or length permitted provided they do not affect the strength or durability of the soil.	
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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