

## **EIGER**

OAK STEAMED SANDED



## **DESIGN PANEL**

3-LAYER

DIMENSIONS (mm)

LENGTH (m): 1.6 - 4.0 (depending on availability)

THICKNESS	WIDTH	PACKAGE SIZE
20	1220 / 2000	25
OP LAYER	Oak, Medium Grade   Thickness 9.0 mm	
MIDDLE LAYER	Spruce Natural   Thickness 6.8 mm	
BOTTOM LAYER	Spruce Natural   Thickness 6.8 mm   Non-Visible (Closed)	
TOP LAMELLA WIDTH	Random Widths	
MOISTURE CONTENT	KD 7% ± 2   Ex Works	
EMISSION CLASS	E1, Formaldehyde value according to ÖNORM EN 13986	
	Formaldehyde content ≤ 0.01 ppm	
BONDING	Melamine - Urea System	
	Bonding: According to EN 13354 SWP/3 (boil-resistant bonding)	
DENSITY	approx. 600 kg/m³   approx. 12.0 kg/m²	
APPLICATION	Interior Use according to CE Certification, Type 4	
QUALITY	Visible Side / Non-Visible Side	
	<ul> <li>Light cracks allowed; end cracks max. board width</li> </ul>	
	<ul> <li>Healthy, firmly attached knots allowed; knot tears and cracks are filled with anthracite-colored filler</li> </ul>	
	Light burls allowed; dynamic imprints allowed	
	Wood-specific discolorations are desired	
INFO	The following properties must be observed:	
	Three-layer solid wood panels are made of solid wood	
	Swelling and shrinkage behavior must be considered	
	• If the ambient humidity is too high, the wood absorbs moisture, leading to	
	dimensional changes and warping	
	<ul> <li>If the ambient humidity is too dry, slight warping or fine surface cracks may occur</li> </ul>	
	These are natural wood characteristics and not production defects	

PACKAGING (Piece)

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