



MATTERHORN

SANDED

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SPRUCE CHARACTER
NATURAL
SANDED



DESIGN PANEL

3-LAYERED

LENGTH (M): 3,96

DIMENSIONS (mm)		PACKAGING (Pieces)
THICKNESS	WIDTH	PACKAGE SIZE
20	1220 / 2000	25

QUALITY	<ul style="list-style-type: none">• Visible Side / Non-Visible Side• Crack- and gap-free• Healthy, firmly attached knots allowed• Filling/repairing knot tears and cracks allowed• Light burls allowed• 10% of the panel may be patched and repaired• Discoloration and fungal infestation not allowed• No knot accumulation
TOP LAYER	Spruce Thickness 5.0 mm
MIDDLE LAYER	Spruce Natural Thickness 10.0 mm
BOTTOM LAYER	Spruce Thickness 5.0 mm Non-Visible (Closed)
TOP LAMELLA WIDTH	137 mm
MOISTURE CONTENT	KD 8% ± 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. 450 kg/m³, approx. 9.0 kg/m²
APPLICATION	Interior Use according to CE Certification, Type 4
INFO	<p>The following properties must be observed:</p> <ul style="list-style-type: none">• 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• If the ambient humidity is too dry, slight warping or fine surface cracks may occur• These are natural wood characteristics and not production defects