



MATTERHORN

CHOPPED

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SPRUCE CHARACTER
NATURAL
CHOPPED



DESIGN PANEL

3-LAYERED

LENGTH (M): 3.96 / 4.96

DIMENSIONS (mm)		PACKAGING (Pieces)
THICKNESS	WIDTH	PACKAGE SIZE
20	2030	20

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 8.1 mm
MIDDLE LAYER	Spruce Natural Thickness 6.8 mm
BOTTOM LAYER	Spruce Thickness 8.1 mm Non-Visible (Closed)
TOP LAMELLA WIDTH	subject to availability
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/m ³ , approx. 10.3 kg/m ²
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