

The background of the entire image is a close-up, high-resolution photograph of a wood surface. It shows several horizontal planks of wood with a prominent grain pattern. The wood is a warm, golden-brown color. The grain consists of alternating light and dark bands, with numerous small, dark knots and larger, more irregular knots visible. The texture appears slightly rough and natural. The lighting is even, highlighting the fine details of the wood fibers.

GRAN PARADISO 212°

BANDSAW CUT

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NORDIC SPRUCE
THERMALLY TREATED AT 212°
BANDSAW CUT



DESIGN PANEL

3-LAYER

LENGTH (M): 4,96

DIMENSIONS (mm)		PACKAGING (Pieces)
THICKNESS	WIDTH	PACKAGE SIZE
21	1220 / 2000	20

QUALITY	• 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 Thermo Thickness 71 mm
MIDDLE LAYER	Spruce Natural Thickness 6.8 mm
BOTTOM LAYER	Spruce Thermo Thickness 71 mm Non-Visible (Closed)
TOP LAMELLA WIDTH	137 mm
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. 430 kg/m³, approx. 10.0 kg/m²
APPLICATION	Interior Use according to CE Certification, Type 4
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 • If the ambient humidity is too dry, slight warping or fine surface cracks may occur • These are natural wood characteristics and not production defects