



3-layer panel reclaimed Sp/Fi/Pi type 4C | hand scraped

Item No. 06-001589



Description

The cover slats in old spruce/fir/pine wood type 4C are cut from old beams, lightly steamed and hand-planed. They have a beautiful worm pattern with slight cracks. By hand, all slats are patched with real wood, which ensures a natural and harmonious appearance.

Available lengths

2200, 2560, 3000, 3500 und 4000 mm

Structure

Thickness 19 mm = 6.5/6.5/6.5 mm, Thickness 27 mm = 6.5/15.0/6.5 mm, Thickness 42 mm = 6.5/30.0/6.5 mm

Middle layer

The middle layer of the 3-layer panels is made of "new spruce". On customer request, we process the middle layers with special properties (e.g. fire protection or lightweight construction).

Back side

The use of old wood (2nd patina) on the reverse side of our three-layer panels ensures that the panels remain quieter and more stable than panels made with new wood. The back is sanded as standard and not patched.

Range of application

The boards offer a variety of uses such as wall panelling, furniture, doors, wooden flooring.

Optics: patching

Cracks or knotholes are patched by hand using only real wood. The result is a visually harmonious and natural old wood surface. We do not use silicone or similar chemical fillers for patching, as these only spoil the look and feel of a surface. Chemically repaired areas attract dust and are difficult to clean.

Optics: grading

Only trained and motivated personnel with sufficient experience create old wood surfaces with a unique character. A harmonious appearance and consistent quality for each panel is particularly important. Precise guidelines and a great deal of intuition for a balanced grading prevent panel images with a "zebra look", which disturb the

overall picture and make it appear unsettled.

Optics: glue joints

The glue joints are always pressed together and form a visually uniform panel appearance. In the case of inferior industrial production, open glue joints not only impair the appearance, but also the load-bearing capacity and service life of a three-layer board.

Optics: pests

Only an infestation of the knock beetle beautifies the old wood and gives the surface a unique appearance. We do not use any raw wood for our three-layer boards that has been destroyed by the house longhorn beetle or by white, brown and blue rot.

Standards and certification

The following standards apply to waste wood products:

- Fire resistance EN ISO 9239-1 and/or EN 13501-1
- formaldehyde: EN 717-1
- pressure shear test: EN 13354
- gap test: DIN 68 705-2
- CE marking for non-load-bearing construction products according to EN 13986
- Declaration of performance in spruce and oak available

Specifications

Category	Reclaimed Wood Panels
Product group	3-layer solid wood panels
Lengths	2200 mm
Widths	1025 mm
Thicknesses	19 mm
Tolerance of thickness	± 1.0 mm
Specie	Reclaimed Spruce steamed
Botanical name	Picea abies/Abies alba/Pinus sylvestris
Wood type	Softwood
Wood origin	Central Europe
Manufacturing/origin	Austria
Certification	not certified CE label
Construction	3-layer construction
Quality front	visible
Quality back	not visible
Lamella	continuous
Slat Width	mixed from 80 mm and wider
Surface structure	hand scraped
Surface treatment	untreated
Humidity	8% ± 2%
Gluing	D3 nach DIN/EN204
Customs tariff number	44219900
Packaging	loosely
Items on stock	yes

Date of delivery	approx. 3 - 6 working days
Postal shipping	nein

Documents



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