



# 3-layer panel reclaimed Sp/Fi/Pi type 4A | original chopped | brushed

Item No. 06-001572



# Description

The top slats in old spruce/fir/pine wood type 4A are cut from old original hand-hewn or hand-chopped beams (1st patina), cleaned and lightly brushed. By hand, all panels are patched with real wood, which ensures a natural and harmonious appearance.

# Available lengths

1800, 2000, 2200, 2560, 3000, 3500 and 4000 mm

#### Structure

Thickness 22-24 mm = 6.5-8.5/6.5/6.5-8.5 mm, other thicknesses on request

### 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	4000 mm
Widths	1025 mm
Thicknesses	22 mm
Tolerance of thickness	± 2.0 mm
Specie	Reclaimed Spruce original
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 40 m and wider
Surface structure	hand chopped
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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