



# 3-layer panel reclaimed Sp/Fi/Pi type 4D | hand scraped | with chamfer

Item No. 06-001599



# Description

The cover slats in old spruce/fir/pine wood type 4D are cut from old beams, lightly steamed and hand-planed, and the long edges are chamfered. They have a beautiful worm pattern with slight cracks. By hand, all boards 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           | notvisible                              |
| 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                                 |
| ltems on stock         | no                                      |
|                        |   |

| Date of delivery | approx. 3 - 6 weeks |
|------------------|---------------------|
| Postal shipping  | nein                |

# **Documents**



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