



## 3-layer wood panel reclaimed Oak type 4E | original sunburned | brushed

Item No. 06-001794



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## Description

The top slats in old oak type 4E are cut from old original hand-hewn or hand-chopped beams or from sunburnt log walls, cleaned and lightly brushed. By hand, all slats are patched with real wood, which ensures a natural and harmonious appearance.

### Available lengths

1500, 1800, 2000, 2200, 2560, 3000, 3500 and 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 old wood consists of "new oak". On customer request, we process the middle layers with special properties (e.g. fire protection or lightweight construction).

### Reverse side/counter-draught

On the reverse side, old oak (2nd patina) or new oak is used. The lamellas are partly butted in length. 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, parquet, etc.

### Appearance: patched or repaired with old wood putty.

Cracks or knotholes are patched with real wood by hand or with old wood putty (easy to sink in). The result is a visually coherent and natural old wood surface.

### 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 for oak wood RF2 (B1)
- formaldehyde: EN 717-1
- pressure shear test: EN 13354
- Crack test: DIN 68 705-2
- CE marking for non-load-bearing construction products according to EN 13986
- Declaration of performance available in spruce and oak

# Specifications

| Category               | Reclaimed Wood   Panels    |
|------------------------|----------------------------|
| Product group          | 3-layer solid wood panels  |
| Lengths                | 4000 mm                    |
| Widths                 | 1025 mm                    |
| Thicknesses            | 25 mm                      |
| Tolerance of thickness | ± 2.0 mm                   |
| Specie                 | Reclaimed Oak original     |
| Botanical name         | Quercus spp.               |
| Wood type              | Hardwood                   |
| Wood origin            | Croatia   Slovenia         |
| 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 chopped               |
| Surface treatment      | untreated                  |
| Humidity               | 8% ± 2%                    |
| Gluing                 | D3 nach DIN/EN204          |
| Customs tariff number  | 44219900                   |
| Packaging              | loosely                    |
| Items on stock         | no                         |
| Date of delivery       | approx. 3 - 6 weeks        |

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Postal shipping

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## Documents



Prospekt Altholz



Prospekt Altholtoberflächen

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