



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

Item No. 06-001791



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 | 2560 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 |

Postal shipping

nein

Documents



Prospekt Altholz



Prospekt Altholtoberflächen
