### Atlas Holz AG



3-layer wood panel reclaimed Oak type 5E | hand scraped | lightly brushed Item No. 06-001882



### Description

The cover slats in old oak type 5E are cut from old beams or boards, hand-planed and lightly brushed. They have a slight worm pattern with cracks. 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

Prductgroup3-Jayersolid wood panelsLengths200 mmWidths1025 mmTolerance of thickness9 mmSpecie8 calained OakBotanical nameQuercus spp.Wood originKordia (Sovenia)Your of thicknesion10 creatificationCentrificationNorcertificat (Sovenia)Querus spc.Sovenia)Querus spc.Norcertificat (Sovenia)Your of thicknesionNorcertificat (Sovenia)CentrificationNorcertificat (Sovenia)Quality fortVisibleQuality fortNord Sovenia)Quality fortNord Sovenia)Surface structureNord Sovenia)Surface structureNord Sovenia)Surface structureNord Sovenia)Surface structureNord Sovenia)Guing fortNord Sovenia)Guing fortNord Sovenia)Guing fortSovenia)Guing fortSovenia)Guing fortSovenia)Guing fortSovenia)Guing fortSovenia)Guing fortSovenia)Guing fortSovenia)Guing fortSovenia)Fortiging fortSovenia)Fortiging fortSovenia)Fortiging fortSovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia)Sovenia) <th>Category</th> <th>Reclaimed Wood   Panels</th>	Category	Reclaimed Wood   Panels
Widths     1025 mm       Thicknesses     19 mm       Tolerance of thickness     ± 1.0 mm       Specie     Reclaimed Oak       Botanical name     Quercus spp.       Wood type     Hardwood       Wood ofgin     Croatia [ Slovenia       Manufacturing/origin     Austria       Construction     not certified   CE label       Construction     3-layer construction       Quality front     visible       Quality back     not visible       Surface structure     hand scraped       Surface structure     hand scraped       Surface structure     Bite 2%       Gluing     Bite 21990	Product group	3-layer solid wood panels
Thicknesses     19 mm       Tolerance of thickness     ± 1.0 mm       Specie     Reclaimed Oak       Botanical name     Quercus spp.       Wood type     Hardwood       Wood origin     Croatia   Slovenia       Manfacturing/origin     Austria       Certification     not certificel   CE label       Construction     3-layer construction       Quality front     visible       Quality back     not visible       Lamella     continuous       Stufface structure     hand scraped       Muridity     8% ± 2%       Guing     Dis nach DIN/EN204	Lengths	2200 mm
Tolerance of thickness     ± 1.0 mm       Specie     Reclaimed Oak       Botanical name     Quercus spp.       Wood type     Hardwood       Wood of gin     Croatia   Slovenia       Manufacturing/origin     Austria       Certification     not certified   CE label       Construction     3-layer construction       Quality front     visible       Quality back     not visible       Stafface structure     notk scraped       Surface structure     hand scraped       Surface structure     untreated       Hunidity     S% ± 2%       Gluing     D3 nach DIN/EN204	Widths	1025 mm
Specie     Reclaimed Oak       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       Surface structure     hand scraped       Surface treatment     utreated       Humidity     8% ± 2%       Gluing     Da nach DIN/EN204       Qualous tariff number     44219900	Thicknesses	19 mm
ABotanical nameQuercus sp.Wood typeHardwoodWood originCroatia   SloveniaManufacturing/originAustriaCertificationnot certified   CE labelConstruction3-layer constructionQuality frontvisibleQuality backnot visibleLamellacontinuousSlut Widthmixed from 80 mm and widerSurface structurehand scrapedSurface treatmentuntreatedHumidity8% ± 2%GluingD3 nach DIN/EN204Lustonstriff number44219900	Tolerance of thickness	±1.0 mm
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Gluing D3 nach DIN/EN204   Customstariff number 44219900	Surface treatment	untreated
Customs tariff number 44219900	Humidity	8%±2%
	Gluing	D3 nach DIN/EN204
Packaging loosely	Customs tariff number	44219900
	Packaging	loosely

Items on stock	no
Date of delivery	approx. 3 - 6 weeks
Postal shipping	nein

## Documents



Prospekt Altholz

Prospekt Altholzoberflächen