



## **BOARDS.** FLOORS. IDEAS.

A combination of veneer and solid wood – that is **FUMAKO** from Kaindl. Even in the middle ages it was common for furniture makers to apply a high-quality sawcut veneer to cost-effective softwood. Although this technique is not new, it is meanwhile much more elaborate:

## **FUMAKO**

consists of a solid wood board with various sliced veneer applications. A finger-jointed wood board, available in three thicknesses, serves as substrate. **FUMAKO** gets its rustic character from the attractive Charismo veneers such as Antique Oak, Rustic Oak, Knotty Oak. Well combined!



**Historic Oak** 



**Knotty Oak** 



Oak Quarter cut

## **FUMAKO**

Size: 3000 x 1250 mm (Oak Substrate)

| Substrate thicknesses | Standard veneer 0.6 mm | Thick veneer 0.9 mm   |
|-----------------------|------------------------|-----------------------|
| 19 mm solid wood      | Final thickness 20 mm  | Final thickness 21 mm |
| 38 mm solid wood      | Final thickness 39 mm  | Final thickness 40 mm |

| Quality description | <b>V</b> eneer  |
|---------------------|-----------------|
| E/E                 | Elegant (plain) |
| N/N*                | Nature Mix      |
| S/S                 | Texture         |

<sup>\*</sup> Wood species: Antique Oak, Knotty Oak, Rustic Oak and are only available in quality N/N.

| Panel tolerances    | Unit | Classification |
|---------------------|------|----------------|
| Thickness tolerance | mm   | +/- 1.0        |
| Length tolerance    | mm   | + 20           |
| Width tolerance     | mm   | + 5            |

| Panel properties           | Classification | Standard |
|----------------------------|----------------|----------|
| Emission class             | E1*            | EN 13966 |
| Panel moisture on delivery | 6 - 10 %       | EN 13353 |
| Wood used                  | Oak            |          |

<sup>\*</sup> moving half-year average value ≤ 8.0 mg HCHO / 100 g absolutely dry panel

| Surface                   | Wood Veneer   |
|---------------------------|---|
| Veneer joint bon-<br>ding | All top veneer layers have glued joints to ensure excellent joint quality.  |
| Veneer gluing             | C2: Indoor moisture resistance (EN 12765)   |
|                           | - Hardwood veneer 0.6mm: exclusively with transparent gluing - Hardwood veneer 0.9 mm: Gluing with black or transparent glue possible. The colour of the glue used must be clarified with the salesperson responsible for you, before placing each order! |

**Please note the storage instructions (www.kaindl.com). Use:** Kaindl FUMAKO Charismo boards can be processed using standard woodworking machinery and must be acclimatised for approx. 48 hours prior to processing. Kaindl FUMAKO Charismo is delivered with a surface sanding (K 100/120) after production. Before processing any further surface treatment (varnishing, staining etc.) please remove all residues such as glue, fat, oil, etc. with a final sanding of the surface. In every case a colour or reference sample has to be made before a further surface treatment like varnishing, staining, oiling etc. to avoid any surface defects. Surface treatment must be applied to both sides. In the case of non-observance, no claims for the warranty can be accepted.

Kaindl samples are supplied automatically from the sample stock, without consideration of the wood's texture or colouring. These samples represent the characteristics of the respective wood species; however, they do not establish any automatic claim to the appearance and quality of panel deliveries. The selection for projects takes place separately, after consultation with our relevant department.