## **PRODUCT DESCRIPTION**

Moland engineered wood flooring

# moland"//

Date: May 6<sup>th</sup>, 2021

| Item number:  | 13181261                           |
|---------------|------------------------------------|
| Product name: | Loc Parket +, Oak UV-Lacquer, Matt |

### **Picture**



Picture no. 1

Picture no. 2

## **Product description**

| Appearance                 | Parquet with natural yellowish to slight brown color (or oak wood in white color finishing), with brown and dark brown strips and clearly marked structure and characteristic for oak dark heartwood and knots. The oak floor characterizes with large changeability of tints. Up to 3% of the lamellas in a batch maybe from other classes. |
|----------------------------|--|
| Pattern of surface         | 3 strips   |
| Finishing                  | 5 layers of UV lacquer   |
| Lacquer                    | UV lacquer, matt, gloss 9 - ±2   |
| Oil                        | -  |
| Hardness                   | Hard wood  |
| Floor heating installation | Yes, max 27°   |

### Dimensions

| Length       | 2200 mm  | Cleaning and maintenance instructions – www.moland.dk |  |
|--------------|--|---|--|
| Width        | 207 mm   | □ Can be used for eco-label construction.             |  |
| Thickness    | 14 mm  | FDV-documentation – www.moland.dk                     |  |
| Top layer    | 2.5 mm   | × FSC   |  |
| Split boards | 0 OR 6 x 2200 + 2 x 1092 OR 6 x 2200 + 1 x 2172 mm |   |  |

### Lamel sizes \_

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## **Technical specification**

| Dimension                  | 14x207x2200 mm       | Delamination                         | Not allowed                      |
|----------------------------|----------------------|--------------------------------------|----------------------------------|
| Top layer                  | 2.5 mm ± 0.2 mm      | Torn grain                           | Not allowed                      |
| Middle & bottom layer      | 11.5 mm              | Colour on bevel and surface          | Homogeneous expression           |
| -                          | -                    | Pressure marks                       | Not allowed                      |
| Locking method end         | M5                   | Product marking                      | CE                               |
| Locking method<br>longside | М5                   | Boards per packet/<br>m <sup>2</sup> | 7 boards =3.18 m <sup>2</sup>    |
| Fire class                 | D <sub>fl</sub> - s1 | Packet per pallet/<br>m <sup>2</sup> | 40 packets =127.2 m <sup>2</sup> |
| Formaldehyde content       | E1                   |                                      |                                  |
| Thermal conductivity       | 0.11 W/mk            |                                      |                                  |

#### **Production tolerance**

| Moisture content          | 7% ±2%                                    |
|---------------------------|---|
| Height difference         | $\leq$ 0.2 mm, 0.3 mm to a limited extent |
| Width                     | ± 0.2 mm                                  |
| Length                    | ± 0.1%                                    |
| Squareness                | ± 0.2% over the width                     |
| Crosswise bending         | ± 0.2% over the width                     |
| Longitudinal bending      | ± 1% of the length                        |
| Spring across the element | $\leq 0.1\%$ over the length              |

#### Grading

| Fresh knots  | Acceptable, without limitations                                    |  |
|--|--|--|
| Cracked filled knots   | $\leq$ 55 mm, filled with putty, partly filled cavities acceptable |  |
| Dead knots ≤ 25 mm, filled with putty, partly filled cavities acceptable |  |  |
| Dark lines Allowed   |  |  |
| Cracks   | Acceptable up to 1 mm wide, up to 30mm length.                     |  |
| Bark pockets   | Acceptable   |  |
| Sapwood  | Allowed  |  |
| Structure variation  | Allowed  |  |
| Color variation  | Allowed  |  |
| Worm hole  | Not allowed  |  |
| Blue stained   | Not allowed  |  |
| Stain (discoloration)  | Not allowed  |  |
| Rot  | Not allowed  |  |

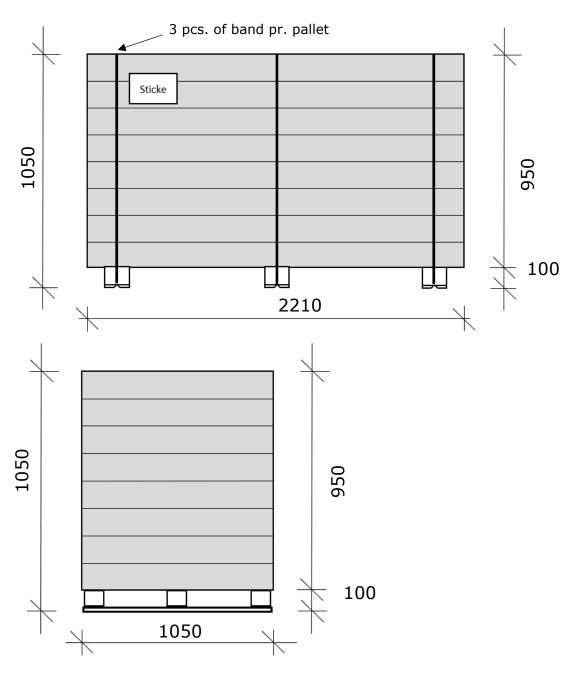
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## Packing



### Pallets

| Number of boards per pack | 7     | boards |
|---------------------------|-------|--------|
| M <sup>2</sup> / pack     | 3.18  | m²     |
| Packs / pallet            | 40    | packs  |
| Layer / pallet            | 8     | layers |
| M <sup>2</sup> / pallet   | 127.2 | m²     |