

LALEGNO PRODUCT DATA SHEET

PRODUCT DESCRIPTION

- 10/14/15mm, prefinished, engineered timber flooring (floating/glued down)
- manufactured according to EN 13489

TECHNICAL PROPERTIES

- | | | | | | | | |
|----------------------------------|--|------------------------------|---------------|--------------------------|----------------------------|--------------------------|-----------------------------|
| - Length | 1860 / 1900 / 2200mm | | | | | | |
| - Width | 148 / 189 / 190 / 220 / 260mm | | | | | | |
| - Thickness | Approx. 10 / 14 / 15mm | | | | | | |
| - 10mm thick product: | <table border="0"> <tr> <td>- Hardwood surface thickness</td> <td>Approx. 2.5mm</td> </tr> <tr> <td>- Bottom layer thickness</td> <td>Approx. 7.5mm (poplar ply)</td> </tr> </table> | - Hardwood surface thickness | Approx. 2.5mm | - Bottom layer thickness | Approx. 7.5mm (poplar ply) | | |
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| - 14mm thick products: | <table border="0"> <tr> <td>- Hardwood surface thickness</td> <td>Approx. 3mm</td> </tr> <tr> <td>- Middle layer thickness</td> <td>Approx. 9mm (poplar)</td> </tr> <tr> <td>- Bottom layer thickness</td> <td>Approx. 2mm (poplar veneer)</td> </tr> </table> | - Hardwood surface thickness | Approx. 3mm | - Middle layer thickness | Approx. 9mm (poplar) | - Bottom layer thickness | Approx. 2mm (poplar veneer) |
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| - 15mm thick products: | <table border="0"> <tr> <td>- Hardwood surface thickness</td> <td>Approx. 4mm</td> </tr> <tr> <td>- Middle layer thickness</td> <td>Approx. 9mm (poplar)</td> </tr> <tr> <td>- Bottom layer thickness</td> <td>Approx. 2mm (poplar veneer)</td> </tr> </table> | - Hardwood surface thickness | Approx. 4mm | - Middle layer thickness | Approx. 9mm (poplar) | - Bottom layer thickness | Approx. 2mm (poplar veneer) |
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| - Middle layer thickness | Approx. 9mm (poplar) | | | | | | |
| - Bottom layer thickness | Approx. 2mm (poplar veneer) | | | | | | |
| - Locking system | 10mm & 15mm: Unilin GO2 or L2C
14mm: Valinge 5G | | | | | | |
| - Height difference | ± 0.2mm tolerance | | | | | | |
| - Moisture during first delivery | 10 ±2% tolerance | | | | | | |
| - Thermal conductivity | λ 14,00 (W/mK) R= 0.11m ² k/w | | | | | | |
| - Hardness on Brinell Scale | <table border="0"> <tr> <td>Oak</td> <td>2.9 - 3.7</td> </tr> <tr> <td>Iroko</td> <td>3.2 - 3.8</td> </tr> </table> | Oak | 2.9 - 3.7 | Iroko | 3.2 - 3.8 | | |
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SURFACE CHARACTERISTICS

- Treffert 5^o gloss coating
- UV-hardened lacquer finish
- 1x primer, 1x basecoat, 4x topcoats
- Bevel: 4 sides
- Structure: Brushed

PACKAGING AND MARKING (EN 13489)

- One pack containing six / eight / twelve boards
- Up to 15 / 20% random/nested length
- Pack weight approx. 20kg - 27kg, dependent on product
- Packs are covered with cardboard and shrink wrapped with PE-membrane

SAFETY, QUALITY AND ADDITIONAL DATA

- Emission of formaldehyde (ENV 717-1): E1 (< 0.001 mg/m³)
- Reaction to Fire: Products meet the requirements of class D_{fl} – s1 (EN 14342:2005 and EN 13501-1 part 1)
- Pentachlorophenol Content (EN 14342:2005): <5 ppm
- Biological Durability (EN 14342:2005): Class 1