







## TECHNICAL DATA SHEET

| PRODUCT SPECIFICATIONS      |                                   | EN   |
|-----------------------------|-----------------------------------|--|
| Multi-Ply Oak wood flooring | EN 13489 (Free Class)             | DOP PQ2022-7                               |
| Dimensions                  | Plank                             | 600-1900 x 190 x 14/3 mm                   |
|                             | Box                               | 8 planks / 2,888 m <sup>2</sup> / 24.30 kg |
|                             | Nested lengths                    | Max 2 per box (min 600 mm)                 |
|                             | Pallet                            | 45 boxes / 129,96 m <sup>2</sup> / 1035 kg |
| Density                     | EN ISO 23996                      | +/- 600 kg/m <sup>3</sup>                  |
| Installation                | ISO 24334                         | Drop Lock (floating or glued)              |
| Top Layer                   |                                   | 3 mm European oak (Quercus Robur)          |
| Grading                     |                                   | Rustical (B+)                              |
| Surface                     |                                   | Slightly brushed                           |
| Bevel                       |                                   | 4-sided bevel                              |
| Finishing                   |                                   | Oxidative oil                              |
| Gloss Level                 | 60°                               | 5-10 %                                     |
| Warranty conditions         | Residential Use<br>Commercial Use | 20 years<br>upon request                   |
| Application                 | EN 13489                          | Class 23 – Heavy residential use           |



| PRODUCT PROPERTIES              |  |                             |  |
|---------------------------------|--|-----------------------------|--|
| PROPERTY                        | TEST METHOD  | MIN. REQ.                   | RESULT   |
| Indoor air certifications       |  |                             | A, REACH   |
| SVHC screening (REACH / ECHA)   | GZTC CHEM-TOP-092  | < 0.1%                      | OK   |
| Fire resistance                 |  EN 13501-1   |                             | Dfl-s1 (CWFT)  |
| Slip resistance (pendulum test) |  CEN/TS 15676 |                             | SRV 'dry' : 83 (parallel)<br>SRV 'dry' : 90 (vertical)           |
| Formaldehyde emission           |  EN 717-1     | ≤ 0.124 mg/m <sup>3</sup>   | < detectable limit (E1)  |
| Pentachlorophenol content       |  EN 12673     | < 5 ppm                     | < detectable limit   |
| Underfloor heating              |  EN 12667     | R < 0.15 m <sup>2</sup> K/W | R = 0.135 m <sup>2</sup> K/W<br>OK (max +28°C) + glued           |
| Transit sound reduction         |  EN ISO 10140 |                             | ΔLw 19 dB<br>Underlay 'Moist & Sound'<br>(floating installation) |
| Biological durability           |  |                             | Class 1  |

Cleaning and maintenance instructions see : [www.lamett.eu](http://www.lamett.eu)

