

## technical data sheet

EN

### Product specifications

|                           |                                   |                                                        |
|---------------------------|-----------------------------------|--------------------------------------------------------|
| 3-layer Oak wood flooring | EN 14342                          | DoP PQ2025-15                                          |
| Dimensions                | Plank                             | 600 x 120 x 14/ 3 mm                                   |
|                           | Box                               | 20 planks / 1,44 m <sup>2</sup> / 11 kg                |
|                           | Nested lengths                    | -                                                      |
|                           | Pallet                            | 56 boxes / 80,64 m <sup>2</sup> / 652 kg               |
| Density                   | EN 323                            | +/- 530 kg/m <sup>3</sup>                              |
| Installation              |                                   | Uniclic HB (floating or glued)                         |
| Top layer                 |                                   | 3 mm European oak<br>(Quercus robur / Quercus petraea) |
| Grading                   |                                   | Rustic B                                               |
| Surface                   |                                   | Slightly brushed                                       |
| Bevel                     |                                   | Bevel 4V                                               |
| Gloss level               | 60°                               | 5-7%                                                   |
| Finishing                 |                                   | Matt lacquer                                           |
| Warranty conditions       | Residential use<br>Commercial use | 20 years<br>upon request                               |
| Application               | EN 13489                          | Class 23                                               |



### Product properties

| Property                  | Test method                                                                                      | min. req.                   | result                                                |
|---------------------------|--------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------|
| Indoor air certifications |                                                                                                  |                             | A, REACH                                              |
| Fire resistance           |  EN 13501-1   |                             | Dfl-S1                                                |
| Slip resistance           |  CEN/TS 15676 |                             | Dry 100, Wet 43                                       |
| Formaldehyde emission     |  EN 717-1     | ≤ 0.124 mg/m <sup>3</sup>   | E1                                                    |
| Pentachlorofenol content  |  CEN/TR 14823 | < 5 ppm                     | < detectable limit                                    |
| Underfloor heating        |  EN 12664     | R < 0.15 m <sup>2</sup> K/W | R = 0,13 m <sup>2</sup> K/W<br>OK (max +28°C) + glued |
| Biological durability     |                                                                                                  |                             | Class 1                                               |

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



Rustic B

EN

| Grading description |                    |
|---------------------|--------------------|
| Texture             | Slightly brushed   |
| Grading             | Rustic             |
| Colour variation    | Medium - High      |
| Sound knots         | Allowed; <60 mm    |
| Unsound knots       | Allowed; <25 mm    |
| Bark                | <6x100, filled     |
| Sapwood             | < 1/3 of the width |
| End crack           | Allowed; <2x200 mm |
| Surface crack       | Allowed; <1x200 mm |
| Insect hole         | Not allowed        |
| Decay               | Not allowed        |
| Blue/yellow stain   | Allowed            |
| Sound heart         | Allowed            |
| Machine marks       | Not allowed        |



This picture is an indication of the grading as descibed.

Grading description — 2 criteria

Knots

Scale from (rigid) parquet without knots up to planks with more and larger knots



Colour variation

From little colour variation/sapwood to bigger colour variation/sapwood

