

# Tana 190

## technical data sheet

EN

### Product specifications

|                     |                      |                                            |
|---------------------|----------------------|--------------------------------------------|
| Multilayer parquet  | EN 13489             | DoP PQ2022-9                               |
| Size                | Plank                | 190 x 400-1900 x 14(3) mm                  |
|                     | Box                  | 6 planks / 2.166 m <sup>2</sup> / 20.62 kg |
|                     | Full planks          | 5                                          |
|                     | Pallet               | 50 boxes / 108.3 m <sup>2</sup> / 1031 kg  |
| Density             | EN 323               | ± 650 kg/m <sup>3</sup>                    |
| Installation        |                      | Tongue & Groove                            |
| Top layer           |                      | European oak (Quercus robur)               |
| Core                |                      | Eucalyptus (Eucalyptus spp.)               |
| Counter balance     |                      | Poplar (Populus euramericana )             |
| Grading             |                      | Rustic AB+                                 |
| Texture             |                      | Slightly Brushed                           |
| Bevel               |                      | 4V                                         |
| Gloss level at 60°  |                      | 5 %                                        |
| Finishing           |                      | UV Matte Lacquer                           |
| Warranty conditions | Residential warranty | 20 years                                   |
|                     | Commercial warranty  | upon request                               |
| Use class           | EN 13489             | Class 23<br>Heavy domestic use             |



Empty fields indicate variations between the colors within the collection. Please refer to the table below for specific data per color.

### Variables within the collection

| Article Code | Colour           | Finish           | Texture          |
|--------------|------------------|------------------|------------------|
| TAN 190-1012 | 1012 - Mellow    | UV Matte Lacquer | Slightly Brushed |
| TAN 190-110  | 110 - Natural    | UV Matte Lacquer | Slightly Brushed |
| TAN 190-1817 | 1817 - Invisible | UV Matte Lacquer | Slightly Brushed |
| TAN 190-993  | 993-Frost        | UV Matte Lacquer | Slightly Brushed |

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### Product properties

| property                         |                                                                                   | test method  | min. req.      | result                                  |
|----------------------------------|-----------------------------------------------------------------------------------|--------------|----------------|-----------------------------------------|
| Indoor air certifications/labels |                                                                                   |              |                | A                                       |
| Reaction to fire                 |  | EN 13501-1   |                | Dfl-s1                                  |
| Slip resistance                  |  | CEN/TS 15676 |                | USRV 50 (dry)                           |
| Pentachlorophenol content        |  | CEN/TR 14823 | < 5 ppm        | Does not contain pentachlorophenol      |
| Underfloor heating               |  | EN 12664     | R < 0.15 m²K/W | R= 0.11 m²K/W<br>OK (max +28°C) + glued |
| Biological durability            |                                                                                   |              |                | Class 1                                 |

### Formaldehyde emission

|                           |                                                                                   |          |               |             |
|---------------------------|-----------------------------------------------------------------------------------|----------|---------------|-------------|
| CE-Marking - EN 14342     |  | EN 717-1 | ≤ 0.124 mg/m³ | E1          |
| REACH Annex XVII Entry 77 |                                                                                   | EN 717-1 | < 0.062 mg/m³ | 0.012 mg/m³ |

CE  
EN 14342



# Tana 190

**Rustic AB+**

EN

## Grading description

|                   |                                              |
|-------------------|----------------------------------------------|
| Texture           | Slightly Brushed                             |
| Grading           | Rustic                                       |
| Colour variation  | Medium - High                                |
| Sound knots       | Allowed; $\varnothing \leq 60\text{mm}$      |
| Unsound knots     | $\varnothing \leq 40\text{mm}$               |
| Sapwood           | < 20% of the width                           |
| End crack         | $\leq 2$ per plank; < 3mm wide, < 200mm long |
| Surface crack     | Allowed                                      |
| Insect hole       | Not allowed                                  |
| Decay             | Not allowed                                  |
| Blue/yellow stain | Not allowed                                  |
| Sound heart       | Not allowed                                  |
| Machine marks     | Not allowed                                  |



This picture is an indication of the grading as described.

## 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



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