

Monopark

Technical data

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|---|---|
| Type of wood | Oak smoked |
| Grading | 14 |
| Colour | |
| Surface structure | |
| Surface treatment | nature oiled |
| Format | 470 x 70 x 9.6 mm |
| Number of layers | 2 |
| Top layer thickness | ~ 3 mm |
| Laying method | glued to subfloor |
| Packing unit | 2.11 m ² /package |
| Wood origin | Oak: Europe, HDF: Germany |
| Label health and sustainability | |
| Wood label | Wood from controlled sources |
| eco-bau | «base», does not infringe criteria of exclusion of Minergie-ECO |
| Sentinel Haus institute | not fulfilled |
| Cradle to Cradle Certified TM | |
| Label on VOC-emissions for France | A+ |
| Release of formaldehyde according to EN 717-1 | E 1 |
| Density - top layer | ~ 650 kg/m ³ |
| Grammage | ~ 7.92 kg/m ² |
| Hardness Brinell - top layer *1 | ~ 38 N/mm ² |
| Shrinkage and swelling *2 | 0.25 % |
| Floor heating (Thermal resistance) | 100% convenient (~0.05 m ² K/W) |
| Moisture content | 5-9 % |
| Fire Resistance acc. to EN 14342 and EN 13501-1 | Cfl-s1 |
| Slip resistance grade | |
| according to CEN/TS 15676 *3 | USRV 71 |
| according to DIN-EN 51130 *4 | R10 |
| Product standard | EN 13489 |

*1 at moisture content of 7 %

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*2 top layer at free storage, based on a humidity change of 1 %

*3 Pendulum test

*4 inclined plane