

**KSP lignified Flooring data:**

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| Plank size   | 910 x 125 x 11 (mm); 1230 x 156 x 11 (mm)                              |
| Abrasion resistance  | 9100 r = AC4   |
| Thermal conductivity: EN12667  | $\lambda=0.25\text{W/m.K}$   |
| Thermal efficiency   | 11°C/h   |
| Slip resistance: DIN 51130   | R9   |
| Determination of Curing on Exposure to Moisture Value of curl: EN662                         | 0.08mm   |
| Determination of dimensional changes associated with changes in relative of humidity: EN 138 | Length of expansion rate: 0.02%  |
|  | Length of shrinkage rate: 0.01%  |
|  | Thickness of expansion rate: 0.12%                                     |
|  | Thickness of shrinkage rate: 0.06%                                     |
| Impact sound insulation: ISO 140-8   | Weighted reduction of impact sound pressure level $\Delta L_w$ : 18 dB |
|  | Spectrum adaptation term $L_{\Delta C}$ : -10 dB                       |
| Formaldehyde   | 0.1mg/L<E <sub>o</sub> =0.5mg/L  |