

Specification - damp proof membrane

Kaindl Info

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Kaindl laminated flooring is installed floating.

If the product is installed on a mineralic underground it is obligate, according to VOB C DIN 18365, to separate the floor from the underground using a 0,2 mm thick damp proof membrane. The joints of the membrane have to be sealed with a tape and should overlap 20 cm.

For Kaindl laminated flooring damp proof membranes with following specifications are suitable:

Wall Thickness	200 µm
Water Permeability G M ² × 24 H DIN 53122 (85/0 Rel. Humidity 23 °C)	0.5
Oxygen Permeability cm ³ M ² × 24 H Bar DIN 53380 (23 °C)	1000
CO₂ Permeability cm ³ M ² × 24 H Bar DIN 53380 (23 °C)	5000
Ultimate Tensile Strength kp/mm ²	1.7 ± 10% 1.5 ± 10%
SD-Value	> 100 m
Elongation %	500 ± 100% 600 ± 100%