

ECOWOOD 2K INDUSTRY

Two-component water-based polyurethane lacquer with natural anti-reflection effect finish for wooden floors



Description

ECOWOOD 2K INDUSTRY is a two-component water-based polyurethane lacquer with natural wood look effect. The use of special resins gives to the flooring an extremely matt, natural and anti-reflection effect. Thanks to its special formulation ECOWOOD 2K INDUSTRY is also suitable for coating of dark woods. ECOWOOD 2K INDUSTRY has also excellent chemical and physical characteristics and is suitable for heavy traffic floors.

Characteristics

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|---------------------------------------|--------------------------------------|
| Mixture ratio | 10/1 |
| Application temperature | +10°C ÷ +25°C |
| Application | spray / curtain coater |
| Thinning (if necessary) | DILUENTE DR H2O |
| Coverage | 70-80 g/m ² |
| Dust dry | 30' ⁽¹⁾ |
| Fingerprint dry | 2 h ⁽¹⁾ |
| Pot-Life | 2 h ⁽¹⁾ |
| Sanding | 16 h ⁽¹⁾ |
| Overcoating without sanding | 4 - 12 h ⁽¹⁾ |
| Gloss level | 3-5 gloss ⁽²⁾ |
| Chemical and physical characteristics | excellent |
| Coating | good |
| Wood oxidation | absent |
| Storage stability | 1 year ⁽³⁾ |
| Packaging | 27,5 L (25-2,5) |
| Tool cleaning | DILUENTE DNH 40 (with fresh product) |

1 at 20°C and 65% R.H.

2 onto wet film of 90 micron hardened at 20°C and 65% R. H. for 7 days.

3 in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use.

ECOWOOD 2K INDUSTRY, catalyzed with ECOWOOD 2K INDUSTRY Comp.B according to indicated ratio, has to be applied by manual or mechanical spraying machines and by curtain coater. Apply 70-80 g/m² of ECOWOOD 2K INDUSTRY on previously sanded woods and after 12-24 hours, previous sanding, apply a second coat of the lacquer.

The maintenance of wooden floors treated with ECOWOOD 2K INDUSTRY has to be done with VELUREX range of products (see technical data sheets).

Label elements

· For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a practical test by the user who assumes the full responsibility of the final result of his work.