TECHNICAL DATA SHEET



PRIMER PLUS

PRODUCT DESCRIPTION

Water basecoat of one component, specially formulated for wooden floors sealing or parquet. Non-flammable and low odor.

Fulfils French Indoor Air Quality with A+

GENERAL FEATURES

- Application by brush and roller.
- Fast drying.
- Excellent sanding (with orbital or vibrating).
- Maintains a neutral timber, especially at the oak.
- Good adhesion with ELITE water-based topcoat.
- No yellowing.
- For work tools cleaning use water.

CHARACTERISTICS

Viscosity 20"

 Density
 1,04 gr/cm3

 Solids
 35,5%

 pH 7.1

Appearance in bottle Milky liquid.
Appearance of dry film Transparent.

Storage without opening the tin (protect from frosts) Minimum 6 months.

Performance 10-15 m²/l

Drying times (100 g/m² at 20°C and 60% H.R)

Dry powder 30 min
Dry touch 60 min
Sanding 4 hours
Over varnishing >4 hours

APPLICATION

Support:

Wood (parquet or wooden floors). Do not apply on Woods containing over 12% humidity (norms UNE 56810-86).

Preparation of the support:

Prepare the wood by sanding. It is recommended with fine grain to obtain more filling and covering. Remove dirt, grease, debris from the sanding, etc.

Application:

Homogenize the coating before use. Use appropriate clothing and tools. Apply 1-2 coats based on the recommended performance. The coating is supplied with the application viscosity. However, if is necessary to dilute, is recommended to use water. Do not apply below 12C. The product should be tempered (20°C).

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Drying:

Drying time is mostly influenced by the weight, type of support and environmental conditions during drying. It is recommended to temper and facilitate some ventilation to the application place to ensure the evaporation of water, avoid super-saturation and get a good development of the film.

Sanding:

It must be sand with vibrating, orbital, sander machines or by hand. Not recommended for sanding with roll or band machines. Perform soft sanded between coats with fine grain sandpaper (280 or higher). The use of sandpapers which contain stearate or mesh sandpapers minimizes clogging or filling.

Overvarnishing:

Subsequent coats can be applied after 4 hours of drying. For the application of top-coat coats and to get the best quality we recommend applying the topcoat after 16 hours of drying in the above conditions.

REMARKS: Water based-coat remarkable for its good sanding, and for the natural tone of the wood, especially in oak. It is recommended to finish with ELITE water-based coatings.

If is necessary to intensify the tone of the wood, for example in dark woods, using FIRST CLASS is recommended.