

CHROMODEN IMPREGNATION

Chromoden®



TYPE OF PRODUCT

Fast drying one component clear primer/adhesion promoter based on special high quality modified resins.

APPLICATION AREA

For sealing of old floors after sanding and before application of Chromoden Parquet Lacquer systems. Seals in contaminants which may penetrated the timber and could otherwise affect the adhesion of the parquet lacquers.

FEATURES

- quickly drying
- high-elastic
- excellent filling capacity
- no need for sanding
- it preserves the natural color of the wood

PROPERTIES

Mass density: ca. 910 kg/m³ (EN ISO 2811-1)

Solid content: ca. 15% (by weight) (EN ISO 3251)

Viscosity: 18 – 22 s (EN ISO 2431)

DILUTION

No dilution.

EU VOC VALUES AND LIMITS

A (h), 750 g/l (2010); This product contains: max. 750 g/l

SURFACE PREPARATION

New floors:

The surface must be clean, dry and free from any contamination. Pre-sand using the sequence of sandpapers up to No.150 (or No.120 for a single-plate polishing machine and No.80 - 100 if Trio sander is used). Surface must be dried and free from aged coatings, grease, dust and other impurities. After sanding, remove all dust with a vacuum cleaner. Surfaces must not be bleached with hydrogen peroxide or other chemicals.

Previously finished floors:

Sand the floor back to bare timber, removing all oil, wax and/or existing finish. Then treat as a new floor.

Last update: September 2020

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INSTRUCTION FOR USE

It can be applied directly on parquet as based coat and not on parquet treated with other materials.
Apply carefully by roller in one coat or by trowel (spatula) in one or two layers.
Overcoating interval: min. 45 minutes. Dry coat must not be sanded.

APPLICATION

CHROMODEN IMPREGNACIJA is usually applied in one layer with a brush or a special roller with short hairs. Application by trowel must be slow, not too fast so that quantity of product is uniformed (we recommend to apply in 2 layers without sanding)

DRYING

- dust dry after: 15 minutes
- surfaces use after: 30-60 minutes

SPREADING RATE

0,06-0,12 m²/l (8-15 m²/l) depending on application method.

PACKAGING

CHROMODEN IMPREGNATION: tin plate container á 1,4 and 10 l.

STORAGE

In dry and good ventilated space at temperatures from +5 °C to +25 °C.
Shelf life: 24 months

NOTE

Moisture contents in the parquetry must be between 8 and 10%. Application must be done in room conditions (18-22°C). Relative humidity in the air during application must be between 65 and 75%. The temperature of parquet should not be less than 12 °C. All equipment and tools used for application must be cleaned immediately after use with THINNER or CLEANING SOLVENT. Before application on exotic wood surfaces please contact our experts from field service department.

For exotic wood flooring, we recommend that you consult with our experts from the Development and Application Department.

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