



# 2 COMPONENT ACID CURING FLOORING FINISH

## TECHNICAL DATA SHEET

### DESCRIPTION

**PRO2 Finish** is a quick-drying 2-component acid hardener seal based on high-quality raw materials for parquet and a. Wooden floors, furniture etc. The product represents an optimum of economic and technical properties. Above all, the fast drying and the balanced film properties are to be emphasized.

### DEGREE OF GLOSS

semigloss, gloss, satin

### NOTE

When this seal is used, formaldehyde is emitted.

With the wood species acacia / robinia, **PRO2 Finish** must be avoided due to the risk of darkening.

### APPLICATION

The material must be mixed well with **PRO2 Finish** hardener in a ratio of 10: 1 and then processed within 8 hours (pot life).

Too much hardener leads to over-hardening and embrittlement of the sealing film, while too little hardener leads to insufficient drying. Do not use metal equipment for mixing and processing.

The drying of acid hardener seals is i.e. regulated by the acid content. Since acid and alkali (alkaline or basic substances) neutralize, care must always be taken to ensure that the seal is not exposed to alkaline conditions. This can be, for example, cleaning agents or alkaline pickling substances (e.g. wood ingredients). These neutralize part of the acid in the hardener, which means that the sealing film cannot dry sufficiently. In these cases, you can prime with SolvSeal UniQuickPrimer.

The material is applied in 2-3 layers with the roller.

Do not process below + 15 ° C. With a rel. Humidity > 70%, the material can also not be processed.

SolvSeal UniQuickPrimer can be used for priming. The use of a primer remains limited to the weak to moderately stressed private area. In all other cases the first layer **PRO2 Finish** is applied with a 10-20% dilution due to the greater depth of penetration. After using SolvSeal UniQuickPrimer and a layer of **PRO2 Finish**, a light intermediate sanding (heads of the wooden tips) takes place after drying.

### DRYING

At 23 ° C / 50% rel. Air humidity: can be sanded and carefully walked on after approx. 60 minutes. If the ventilation is poor, the temperature is lower, the air humidity is different, and the layer thickness is increased, drying can be considerably delayed. Do not strain, place or care for carpets before 8-14 days.

### CONSUMPTION

1 roll/paint coat: approx. 85-100 ml/m<sup>2</sup> resp. approx. 10-12 m<sup>2</sup>/l

### STORAGE / TRANSPORT

Shelf life of original unopened packing min. 15 months provided that material is transported and stored at a cool and dry place.

### GENERAL REMARK

Please read the instructions carefully before processing this product. This **PRO2 Finish** product must be processed by a qualified person for parquet laying, for whom this manual is intended. The activities shall be carried out in accordance with the rules of the craft, the state of the art and the applicable standards and regulations of the country in which the product is used. The specifications of DIN 18356 «Parquet and wood paving» and DIN 18365 «Flooring work», information sheets and technical information of the TKB, the BEB, the CTA and the BVPF - Bundesverband Parkett & Fußbodentechnik must be observed. The customer must be informed about the cleaning and care specifications of the product. Any use that does not conform to the scope of **PRO2 Finish** application is considered improper. The improper use and non-compliance with the instructions in this manual is largely the responsibility of the processor and as a result excludes the manufacturer's liability and warranty. Before using the product, the general conditions for use must be checked properly and professionally.

### CROSS REFERENCE

The following Technical Data Sheets should be observed:

- General instructions of use for hardwood floor finishing products
- Cleaning and maintenance of finished/oiled floors - Identification and safety instructions (MSDS)