Technical information



Effects: Softwood; weathered and structured solid wood

Products required:

- Antique stain WA 58-20506
- Antique stain WA 58-24510
- PU natural wood effect DE 42900-0003

Description / features:

This structure replicates the effect of weathered softwood. The heavily structured solid wood effect of these surfaces makes them appear as if they had been exposed to decades of weathering.

Fields of application:

Furniture and interior fittings

Application example:

- Substrate material: Solid spruce
- Use stiff-bristle brushes to structure the surfaces several millimetres deep
- Spray with 1 evenly moist coat of dark Hesse antique stain WA 58-20506
- Intermediate drying: 1 h / 20 °C
- Add a patina using antique stain WA 58-24510. Then accentuate the growth rings as
 flatly as possible using a cup gun with a small nozzle (1.2 mm) and reduced material
 flow. Do this by very carefully and evenly applying the silvery antique stain to create a
 lovely light-dark effect.
- Intermediate drying: 3 h / 20 °C
- Base coat of 1 x 100 120 g/m² DE 42900-0003, mixing ratio (by volume) 10 : 1 with Hardener DR 4070
- Intermediate drying: 2 h / 20 °C
- Light smoothing with an abrasive sponge
- Coat with 1 x 100 120 g/m² DE 42900-0003, mixing ratio (by volume)
 10: 1 with Hardener DR 4070

Handling and safety information:

Please observe the latest technical information and the material safety data sheets of the individual products listed.

Special instructions:

- Please apply a test coating under practical field conditions. The effect can vary depending on the procedure used.
- Further effects and other procedures for achieving weathered surfaces can be found on the Internet at www.hesse-lignal.de

Version: 10.05.17 1/2

Technical information



Effects: Softwood; weathered and structured solid wood

- PU lacquers should not be processed and dried at material/room temperatures below 18 °C.
- To avoid adhesion problems, PU-lacquered surfaces should be freshly sanded before lacquer is applied.

Note:

This information is advisory and is based on the best currently available knowledge and current state-of-the-art technology. This information is not legally binding. We also refer you to our Terms and Conditions.

The Material Safety Data Sheet according to regulation (EC) No. 1907/2006 is available.

Version: 10.05.17 2/2