Technical information



Effects: Desert look

Products required:

- EASY-FILL DP 4788-9343
- PU Structure lacquer DB 46031-8001
- PU Structure lacquer DB 46031-8008
- PU Structure lacquer DB 46031-1013

Please observe the precise addition of hardeners and thinners as well as details on colour tone selection in the information below.

Description / features:

The colour tone selection and visual perception of the desert look effect is intended to represent an individual sand texture.

Fields of application:

Shops, furniture and interior fittings

Application example:

- Substrate material: Laminated MDF
- Edge and profile sanding: Grit 150 180 (dust removal)
- Laminate sanding: Grit 320 400 (dust removal)
- Apply EASY-FILL DP 4788-9343 at 150 180 g/m², mixing ratio (by volume)
 100: 15 with PU Hardener DR 4096-0002, add 10 % PU Thinner DV 4900 to the lacquer/hardener mixture
- Drying: 5 h / 20 °C, better 16 h / 20 °C
- Primer sanding: Grit 320 400 (dust removal)
- Apply PU Structure lacquer DB 46031-8001 at 120 150 g/m², mixing ratio (by volume)
 10:1 with PU Hardener DR 4070, add 10 15 % PU Thinner DV 4900 to the lacquer/hardener mixture
- Drying: 5 20 min / 20 °C
- Apply PU Structure lacquer DB 46031-8001 at 60 100 g/m², mixing ratio (by volume)
 10:1 with PU Hardener DR 4070 using a cup gun with reduced spray pressure (0.5 1.0 bar). The spray pressure, selection of spray nozzle size and working viscosity influence the particle size and thus the effect.
- Drying: 30 min / 20 °C
- Apply PU Structure lacquer **DB 46031-8008** at 60 100 g/m², mixing ratio (by volume)
 10:1 with PU Hardener DR 4070 using a cup gun with reduced spray pressure (0.5 1.0 bar). The spray pressure, selection of spray nozzle size and working viscosity influence the particle size and thus the effect.
- Drying: 30 min / 20 °C
- Apply PU Desert look DB 46031-1013 at 60 100 g/m², mixing ratio (by volume)
 10:1 with PU Hardener DR 4070 using a cup gun with reduced spray pressure (0.5 1.0 bar). The spray pressure, selection of spray nozzle size and working viscosity influence the particle size and thus the effect.

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Drying: 16 h / 20 °C

Handling and safety information:

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

Please apply a test coating under practical field conditions.

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 the regulation (EC) No. 1907/2006 is available.

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