



Effects: marbling effect

Products required:

- FANTASTIC-FILL DP 4755-9343
- UNA-COLOR DB 45245-(colour tone)
- UNA-PUR DE 4259x(gloss level) or
- FANTASTIC-BRILLANT DU 48799
- Marbling effect solution DV 4991

Warning:

Please observe the precise addition of hardeners and thinners in the information below.

Description/features:

Marbling effect lacquers used with realistic colours look deceptively authentic, but used with fantasy colours they are the perfect tool for achieving high design standards.

Areas of use:

Unusual, creative accents for hard-wearing surfaces in interiors, e.g. office furniture, tables, hotel facilities, etc.

Sample process:

Step 1:

- Sand down priming foil, laminated chipboard or MDF surfaces well
- Prime with one coat of 150 - 200 g/m² FANTASTIC-FILL DP 4755-9343
mixing ratio (by volume) 10 : 1 with PU Hardener DR 4071
thinned with 15 % PU Thinner DV 4900
- Dry for at least 16 hours at 20 °C
- Sand with 280 - 320 grain
- Apply one or two coats of 100 - 150 g/m² UNA-COLOR DB 45245-(colour tone) in the base colour tone
mixing ratio 10 : 1 (by volume) with PU Hardener DR 4070
thinned with 10 % PU Thinner DV 4900
- Dry for at least 16 hours at 20 °C
- Sand until slightly smooth (grain 400)

Step 2:

- Apply UNA-COLOR DB 45245-(colour tone) in the desired marbling colour tones
mixing ratio 10 : 1 (by volume) with PU Hardener DR 4070
dilute in a marbling mixture of 1 : 5 with PU Thinner DV 4900 and patinate in irregular lines of 3 - 10 g/m² at a distance of 15 - 20 cm with the cup gun (circular jet)
- Moisten crumpled-up parchment paper or a natural sponge with marbling effect solution DV 4991 and dab on the patinated surface
- Dry for 1 - 2 hours



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Step 3:

- Apply one finishing coat of 100 - 150 g/m² UNA-PUR DE 4259x(gloss level) mixing ratio 10 : 1 (by volume) with PU Hardener DR 4070
- Dry for at least 16 hours at 20 °C
- or
apply two finishing coats of 100 - 120 g/m² FANTASTIC-BRILLANT DU 48799, leaving 10 - 60 mins. between coats
mixing ratio (by volume) 4 : 1 with PU Hardener DR 4071
thinned with 20-30 % PU Thinner DV 4935

If required, FANTASTIC-BRILLANT DU 48799 can be polished to a high gloss for > 48 h / 20 °C.

Information on use and safety:

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

Special instructions:

With a marbling effect, each surface has a unique appearance; the user should familiarise himself with the specific technique before use.

Polyurethane lacquers should not be used or dried at product or room temperatures below 18 °C.

In order to avoid adhesion problems, please freshly sand polyurethane lacquered surfaces before applying the next coating and apply lacquer to the sanded surfaces as soon as possible.

Complete hardening of the coating is achieved after one week in correct storage conditions (at least 20 °C room temperature).

Please apply a test coat under real conditions!

Note:

This information is for advice and is based on the best knowledge available and careful research in line with the current state of the art. This information cannot be held as legally binding. We also refer you to our terms and conditions of business.

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