

Technical Bulletin TM 155



Quick & Easy R&S Finish SG

Product description:

Water-based, satin-gloss intermediate and finishing coat based on PU for high-quality paintwork

Application:

Indoors and outdoors. As paint roller and brush quality in the Quick & Easy spraying system in connection with MEGA 150 Quick & Easy Spray Finish for surfaces that cannot be reached or are hard to reach. Can be used on primed wood and rigid PVC surfaces as well as non-ferrous metals.

Properties:

- · water-dilutable
- · highly durable
- block-resistant
- diffusible
- resistant to common household cleaning agents
- · resistant to yellowing
- · environmentally safe
- · quick-drying
- very good spreading rate
- suitable for children's toys according to DIN EN 71-3
- odourless
- alkali-resistant
- UV-resistant
- weather-resistant

Binding agent:

Acrylic-based PU

Spec. weight:

Approx. 1.28 g/cm³

Gloss level:

Satin-gloss (ca. 20-25 GU/60°)

Shades of colour:

White and wide range of colours using the MEGA Mix paint mix service.

Packaging size:

1 I and 2.5 I

Application:

Using paint roller and brush, stir well before use

Base surface preparation:

The surface must be free of dirt, separating substances and dry. Please observe VOB, Part C, DIN 18 363, sec. 3. Smoothed surfaces must be completely dry. Clean and sandpaper old tightly adhering coats of paint well. Remove loose coats of paint.

Please observe:

Not suitable for polypropylene (PP), polyethylene (PE), NC paints, Glasal or synthetic resin paints with anti-friction coatings.

Technical specifications

Dilution:

This product is ready for use; if necessary with water

Cleaning the tools:

Clean immediately after use using soap and water.

Consumption:

Approx. 100–150 ml/m². Exact consumption data must be determined on the object.

Drying process:

At 20 °C and 50 % rel. humidity:
Dust dry:
Dry to handle:
Can be reworked: after approx. 2 h
Fully hardened:
after approx. 7 h

General information

Processing temperature:

Do no process below +5 °C (ideal range 10 to 25 °C). Pay attention to moistness with dew and object temperature. Low temperatures and/or high humidity prolong the drying process and lead to damage to the painted surface.

Storage:

Can be stored in the closed original container in dry, cool and frost-free conditions for at least 12 months.

Composition according to VDL Guideline:

Acrylic/PU dispersion, titanium dioxide, 1,2 propylene glycol, methyl diglycol, additives, preservatives BIT, CIT/MIT (3:1)

Information on disposal:

For disposal, please observe the legal regulations. Waste code 080 112 (liquid), 170 701 (dry)

EU threshold value for this product:

Product category: A/d 130 g/l VOC (2010) This product contains a max. of 130 g/l VOC.

Product code:

BSW30

Hazard warnings and safety instructions:

Keep out of the reach of children. Dispose of the content/container in accordance with local regulations. Contains: Reaction mixture, consisting of 5-chlorine-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). Can cause allergic skin reactions.

Observe the safety data sheet!



