

POLISTOF

Technical Sheet:

NAME:

GROUP:

USE:

TECHNICAL DATA

POLISTOF

satin water based polychromatic paint

paint for indoor use and can be used to create velvet or denim fabric effects. Polistof, created using cutting-edge technology, is safe, durable and washable. particular pigments and acrylic resins.

water

specific weight:

1.100 ± 30 gr/LT. at 20°C

viscosity:

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yield:

3,5 - 4 m²/LT. two coatings for Velvet Fabric Effect and Velvet Fabric Effect with L 50.

12 - 14 m²/LT for Jeans Fabric Effect One Coating

4 -5 m²/LT. for Jeans Fabric Effect Two Coatings

(it may vary according to the roughness, porosity and surface absorption and to the method of application)

aesthetic effect:

satin

colours:

colours from the catalogues

packaging:

LT. 1 - LT. 5

on the surface:

3 - 4 hours at 20°C

overpainting:

8 hours at 20°C

below the surface:

24 hours at 20°C

DRYING TIME:

CHARACTERISTICS AND RESISTANCE:

It is a water-based paint for indoor use and can be used to create velvet or denim fabric effects. Polistof, created using cutting-edge technology, is safe, durable and washable. Furthermore, this product was designed to offer new interior design solutions, bringing distinctive, stylish and elegant finishing touches to every living environment

PREPARATION OF THE SURFACE:

Old Surfaces. remove old non-adhering and peeling paint, then wash using water and a suitable soap product. Next, use a filler to repair the surface. When dry, sand. Then apply Primer 400 to the filled parts only. After approximately 4 hours at 20°C, apply a coat of Primer 400 coloured and diluted 10 - 20% with water. If, however, the surfaces are clean and not peeling, apply a coat of Primer 400 diluted 10-20% with water. After 4 hours at 20°C, proceed with the application of Polistof. **New Surfaces.** Use a filler to repair the surface. When dry, sand and apply Primer 400 to the filled parts only. After approximately 4 hours at 20°C, apply a coat of Primer 400 coloured and diluted 10 - 20% with water. After a further 4 hours at 20°C, proceed with the application of Polistof. **N.B:** for all the Effects except for Jeans Fabric Effect, Primer 400 should be coloured in a shade similar to that of the Polistof.

PREPARATION OF THE PRODUCT:

APPLICATION:

dilution:

ready to use for the brush application ;

dilute 10% with water for spray application .

system :

with PV 95 Roller or Spray Brush COD. 43

coatings:

2

APPLICATION CYCLE:

Velvet Fabric Effect: apply the POLISTOF using the PV 95 roller, the brush Plafone COD. 43, or a spray-gun. During brush or roller

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application, try to distribute the product evenly over the surface to prevent the formation of streaks. Make frequent criss-cross movements with the roller or brushes; complete the first surface - without interruption – with a final vertical stroke.

After approximately 6 - 8 hours at 20°C, apply the second coat of Polistof, using the same procedure as described above.

To apply Polistof using the spray method, dilute the product with approximately 10% water. Use a spray-gun with an upper tank and 2.5 mm diameter nozzle, pressurised to 3/5 atmospheres, at a distance of 30 - 50 cm from the surface. Apply the first coat of Polistof, working in a horizontal direction; after approximately 6 - 8 hours at 20°C, apply a second coat, working in a vertical direction to achieve even coverage of the surface.

Velvet Fabric Effect with L50: add the L50 product, Col. 301, to any shade of POLISTOF and mix well before applying with a roller or spray-gun only, using the same application techniques as for the Velvet Fabric Effect.

Denim Fabric Effect for small surfaces only: add Finish V 16 and water to any shade of Polistof and mix well. Next, apply a coat of Denim mixture using the brush Plafone COD. 43 distributing it as evenly as possible, and go over it immediately afterwards, pressing hard with the (clean) brush and working from top to bottom or vice-versa, to create the Vertical Denim Effect in a single coat.

After 3 - 4 hours at 20°C, still using Plafone COD. 43, apply a second coat of the Denim mixture evenly and go over it again with the clean brush, pressing hard but this time moving from right to left or vice-versa, to create the Criss-Cross Denim Effect (in two coats). **N.B:** This Effect should be created using the wet Denim mixture, and therefore the application cycle should be completed without interruption so that the product does not dry out. Use a fairly large container for pouring and thoroughly mixing all the products in the Denim mixture.

PROTECTION: We recommend the application of one or more rolled or brushed coats of the protective water-based acrylic product Finish V 16 to all surfaces which are subject to frequent contact or wear. Finish V 16 protects surfaces and makes them washable, not only with water but also ordinary detergents.

N.B.: Before proceeding with the application, please watch the tutorial video carefully for the specific effect to realise

Application temperature: superior to +5°C and inferior to +30°C.

Storage: make sure that the can is tightly closed, even after use, and store at a temperature between +5°C and +30°C.

Stability: approximately 2 years, if the containers are well sealed and never opened.

NOTE:

Mix very well before its use. Wash the tools soon after use with water and soap.

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