Capadecor® DecoLasur Glänzend / Glossy

Glossy emulsion based glazing paint for interior use.







Product Description

Field of Application

Suitable for decorative translucent (semi-transparent) glaze coats in the interiors, e.g. on woodchip/ingrain wallpapers, glass fabrics, FantasticFleece and MultiStruktur.

Material Properties

- Emission-minimised, solvent-free and unplasticized.Highly transparent.
- Wet scrub resistance Class 1.
- Diffusion-capable.
- Resistant to aqueous disinfectants.

Material Base / Vehicle

Synthetic resin dispersion/emulsion according to German standard DIN 55945.

Packaging/Package Size

2.5 litres, 5 litres

Colours

Transparent. Tintable via the ColorExpress tinting & mixing machine system or with CaparolColor colourants.

Gloss Level

Gloss (according to DIN EN 13300)

Storage

Keep in a cool, but frost-free place. Keep partially used containers tightly closed.

Technical Data

■ Density: Approx. 1.00 g/cm³

Supplementary Product

- Pearl White
- Switch Desert
- Switch Lagoon

Suitability according to Technical Information No. 606 Definition of Application Areas

Interior 1	Interior 2	Interior 3	Exterior 1	Exterior 2
+	+	0	_	-
(-) inapplicable / (○) of limited suitability / (+) suitable				

Application

Suitable Substrates

The substrate must be sound/stable, dry, clean and free from all substances that may prevent good adhesion. In Germany: Follow VOB, part C, DIN 18 363, section 3.





Technical Information No. 570

Substrate Preparation

The type of substrate preparation depends on the existing substrate and its condition. Hence follow the recommendations given in the corresponding Technical Information.

Translucent/semi-transparent paints are highly influenced by colour, absorbency and condition of the existing substrate, furthermore by the film thickness of glaze coats and degree of dilution, tools used and individual application technique of the craftsman. Therefore a trial application (coating a test area) on site is essential.

Method of Application

Suitable tools for applying DecoLasur Glossy: Paint brushes (do not use brand new brushes), stippling brushes, natural sponges or clothes. Tool selection depends on the desired glazing technique.

Surface Coating System

Intermediate Coat:

The intermediate coat for glazing techniques must always be effected very thoroughly as an evenly applied, hiding coat (all lapping or roller marks will remain visible).

Suitable products are Capadecor DecoGrundor MultiStruktur. Matt (flat) interior emulsion paints are of limited suitability, due to their absorbency (noticeable lapping may occur) and therefore must be checked for compatibilty before use. Always use a brush for finishing treatment to avoid the forming of noticeable roller marks on the applied intermediate coat. The surface of finished intermediate coats must always be free of colour contrasts and evenly absorbent.

Finishing Coat:

Apply 1 to 3 glaze (translucent/scumbling) coats of DecoLasur Glänzend (Glossy), tinted via Color Express or with CaparolColor colourants. DecoLasur Glossy can be adjusted to application viscosity to a max. of 20 % with tap (potable) water.

Coatings on FantasticFleece:

Follow Technical Information No. 891, if glass fleeces FantasticFleece are to be coated. Dilute the product with exactly 15 % of tap water to obtain sufficient open time.

The strong substrate absorbency leads to a flat gloss level for the first coat. A second or third coat of untinted DecoLasur Glossy should be brush-applied (as described before) to enhance the gloss level.

For use on FantasticFleece the product can only be tinted via ColorExpress (collection CD FantasticFleece). Do not use any other colourants.

If an additional nacreous/pearl lustre effect is desired: Add 1 - 5 % of effect pigments according to the desired effect (see Technical Information No. 816). Stir the nacreous pigments thoroughly into the product to ensure a homogeneous mixture.

Consumption

Approx. 80 – 200 ml/m² for one coat, depending on the absorbency and surface roughness/texture. Determine the exact amount of material required by coating a test area on site.

On FantasticFleece: Approx. 140 - 180 ml/m² per coat. Determine the exact amount of material required by coating a test area on site.

Application Conditions

Lower Temperature Limit for Application and Drying:

+5 °C for product, ambient air and substrate.

Drying/Drying Time

Depending on the glazing technique used apply wet-on-wet or allow a drying time of max. 12 hours between the applications. Cool and moist weather conditions extend the drying time correspondingly.

Tool Cleaning

Immediately after use with water, adding a detergent (washing-up liquid), if necessary.

Note

Do not apply on horizontal surfaces subject to moisture/water loads. Brush application is recommended for applying priming and intermediate coats to avoid noticeable roller marks.

Advice

Please Note (Status as at Date of Publication)

Keep out of reach from children. Ensure good ventilation during use and drying. Do not eat, drink or smoke while using the product. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Do not allow product to enter drains, waterways or soil. Clean utensils immediately after use with soap and water.

Contains: 1,2-benzisothiazol-3(2H)-one, 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

In Germany: Advice for allergy sufferers with isothiazolinone allergy: German hotline 0180/5308928 (0.14 €/minute from German landline, MTS max. 0.42 €/minute).

Disposal

Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities. Particular attention should be made to removing wastage from site in compliance with standard construction site procedures.

In Germany: Only completely empty containers must be handed in for recycling. Dispose containers with residues of liquid product via waste collection point accepting old paints and enamels. Dispose dried/hardened product residues as construction site/demolition/municipal or domestic waste.

EU limit value for the VOC content

M-DF01 (Germany)

Product Code Paints and Enamels

Polyvinyl acetate resin, paraffin wax, water, additives, preservatives (methyl-/benzisothiazolinone).

of this product (category A/b): max. 100 g/l (2010). This product contains max. 1 g/l VOC.

Further Details

See Material Safety Data Sheet (MSDS).

Substances of Content - Declaration

Technical Information No. 570

Technical Assistance

As it is impossible to list herein the wide variety of substrates and their specific problems, please request our technical assistance in case of queries. We will describe appropriate working methods, if a substrate not specified above is to be coated.

Customer Service Centre

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All suggestions and application instructions herein are based on our latest technical experience. Due to the wide variety of individual project conditions, we cannot be held responsible for their content. These instructions do not release the purchaser/applicator from his responsibility to determine the suitability of the product in consideration of the project characteristics. These instructions are to be considered void when a new edition is released. Our general conditions of sale and delivery in their latest edition apply. This document is a translation of our German Technical Information No.570 · Capadecor® DecoLasur Glänzend / Glossy · Issued: December 2015