Capadecor® ArteVelvet

Acrylic resin based interior wall glaze with bright particles.



Product Description

Field of Application

Special formula to achieve highly appealing glaze (scumble) coats, suitable for interior wall surfaces. The glaze consists of bright pigmented particles, which do not mix with other colour pigments after tinting. On light-coloured substrates they create a high-grade, remarkable sophisticated visual appearance.

Material Properties

- Water-dilutable, ecologically compatible, low odour.
- Safe application.
- For versatile use.
- Discreet polychromy due to variegated particles.
- Resistant to aqueous disinfectants
- wet scrub resistant class 2 according DIN EN 13300

Packaging/Package Size

2.5 litres

Colours

Transparent with bright particles.

Tinting:

ArteVelvet can be tinted via ColorExpress following the Caparol 3D-System PLUS. Please note: Colour shades of applied glazes on walls might be somewhat different from the original hues of Caparol 3D-System PLUS due to their semi-transparent/-opaque/translucent characteristics, application method, applied film thickness and colour of the substrate to be coated.

Gloss Level

Silk-matt / satin-finished (mid sheen) after drying.

Storage

Keep in a cool, but frost-free place.

Keep partially used containers always tightly closed.

Technical Data

■ Wet abrasion:

Wet scrub resistance Class 2 as per DIN EN 13300, corresponds to "scrub resistant" as per German standard DIN 53778

Supplementary Product

- DecoGrund (primer)
- ArteTwin Kelle (trowel)

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

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





Application

Suitable Substrates

Interior walls and ceilings made of gypsum plasters and ready-made gypsum mortars of mortar group PIV, gypsum cardboards and gypsum building boards in interiors.

Alkaline substrates are not suitable for being coated with Capadecor ArteVelvet, thus must be prepared correspondingly before applying the product.

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 18363, section 3.

Follow Technical Information No. 650 for substrate preparation.

Substrate Preparation

Coarse (roughly textured) substrates, walls made of plasterboards and all walls and ceilings subjected to adverse lighting conditions (sided/grazing light) should be prepared to match quality level Q4. Intermediate sanding after drying of filler coat (up to P200 - 240 grit). Then prime with CapaSol in order to equalize the absorption capacity and for embedding dust particles.

Substrates of approximately quality level Q4 can directly be coated with Capadecor DecoGrund, as described below (see "Priming Coat:").

Surface Coating System

Priming Coat:

Roller-apply one priming coat of Capadecor DecoGrund, tinted to match the finishing coat in shade, diluted 10 % with tap (potable) water, then wipe over with a scumble brush.

Finishing Coat:

ArteVelvet is applied with a short-pile roller (<u>do not use a lengthening piece</u>), in short cross-wise strokes. ArteVelvet is optionally applicable by brush. Allow to flash off for a short time (only the projecting particles should remain moist on the surface), then smoothen the slightly hardened surface crosswise using the special ArteTwin trowel. Hereby the coloured particles of ArteVelvet are slightly flattened and provide for an additional effect of "vivacity".

Please Note: If the surface is not tranquil enough after having applied the finishing coat, then a second top coat may become necessary to equalise the surface appearance. Thus, it is highly advisable to previously check the achievable surface effect by coating a test area on site.

Consumption

Approx. 160 - 180 ml/m² per coat. Determine the exact amount of material required by coating a test area on site.

Application Conditions

Low Temperature Limit for Application and Drying:

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

Drying/Drying Time

At +20 °C and 65 % relative humidity surface-dry after approx. 4 hours.

Tool Cleaning

Immediately after use with soapy water.

Advice

German Certificates

Prüfung auf Desinfektionsmittelbeständigkeit / Testing for resistance to disinfectants:

- Desinfektionsmittelbeständig gegen wässrige Desinfektionsmittel (Resistance to water based disinfectants)

Please Note (Status as at Date of Publication)

Keep out of reach of 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. Do not breathe spray dust. Use A2/P2 combination filter for paint spraying. Further information: See Material Safety Data Sheet (MSDS).

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: 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 buckets/containers should 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

of this product (category A/I): max. 200 g/I (2010). This product contains max. 1 g/I VOC.

Product Code Paints and Enamels

M-DF01 (Germany)

Substances of Content - Declaration

Acrylic resin dispersion/emulsion, mineral fillers, water, film forming agent, additives, preservatives (Methyl-, Benzisothiazolinone).

TECHNICAL INFORMATION NO. 913

Customer Service Centre

Tel.: +49 6154 71-71710 Fax: +49 6154 71-71711

e-mail: kundenservicecenter@caparol.de

International Distribution: Please see www.caparol.com



Technical Information No. 913 · Issue: July 2016

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.913 - Capadecor® ArteVelvet - Issued: June 2021