

Capadecor Stucco Satinato

Synthetic resin filling compound to obtain matt surfaces with the typical visual appearance of filling technique.



Product Description

Field of Application	Tintable, matt (flat) synthetic resin filling compound for creating decorative interior walls.
Material Properties	<ul style="list-style-type: none"> ■ Easy to apply. ■ Characteristic visual appearance. ■ Intensive colour brilliance. ■ Efficient and safe working method. ■ AgBB-tested.
Packaging/Package Size	■ 2.5 litres and 5 litres
Colours	White. Tinting: Tintable via the ColorExpress machine system in approx. 1,300 colour shades of colour fan desks Caparol 3D plus and CaparolColor. Stir tinted product thoroughly before applying, either manually or using slow-turning agitator. The properties of Stucco Satinato (typical for this type of material), have an influence on the chosen type of filling technique, highly depending on the colour. Darker colour shades normally show a more noticeable marking than light shades. Always use tinted product of same batch, when applying on seamless surfaces, to avoid colour differences. Quantities of 100 litres or more in individual colours may be ordered ready-tinted ex factory. Organic pigmented colours (e.g. red and orange) may change in colour in areas subjected to strong natural light (daylight).
Gloss Level	Dull matt
Storage	Keep in a cool, but frost-free place.
Technical Data	<p>Characteristics according to DIN EN 13300: Tinting may cause variations, depending on the colour shade.</p> <ul style="list-style-type: none"> ■ Wet scrub resistance: Class 2, corresponding to "scrub resistant" as per German standard DIN 53778 ■ Density: Approx. 1.25 g/ml ■ Diffusion-equivalent air layer thickness $s_d H_2O$: Approx. 0.12 m
Supplementary Product	<ul style="list-style-type: none"> ■ AkkordSpachtel fein ■ Indeko-plus ■ Caparol Feinroller



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

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

Application

Suitable Substrates	<p>Interior surfaces: Mineral plasters in mortar groups PII (lime-cement mortars), PIII (cement mortars), PIV (gypsum mortar and ready-mixed gypsum plaster), plasterboards, gypsum wallboards and concrete.</p> <p>The substrates must be dry, clean, sound/stable, planar (trowelled up smoothly), without any colour contrast, and free from all substances that may prevent good adhesion. Follow technical Information No. 650 for substrate preparation. In Germany: Follow VOB, part C, DIN 18 363, section 3.</p>
Substrate Preparation	<p>Coarse/roughly textured substrates, plasterboard walls and all walls and ceilings subjected to grazing light: Apply one priming coat of Caparol-Haftgrund. Then apply 1 – 2 full surface coats of Caparol-Akkordspachtel fine (surfacer) up to approx. quality level/classification Q4. Intermediate sanding after drying (up to P200-240 grit). Then prime with CapaSol in order to equalize the absorption capacity and for embedding dust particles.</p> <p>Substrates matching approx. quality level Q4 can directly be coated with a priming coat of Indeko-plus provided that this paint coat is rolled over the full surface using special roller Caparol Feinroller. When using other tools the substrate texture can remain visible after having finished the 2nd filler application of Stucco Satinato and then has to be removed by subsequent filler treatments.</p>
Method of Application	<p>Stucco Satinato must be stirred up very thoroughly before applying, to avoid unmixed bond to the base or borders of the bucket. Use stirring staff or slow-turning electrically driven paddle mixer. Do not use sharp-edged agitators. The rocking motion after tinting is insufficient.</p> <p>Apply a thin coat of Stucco Satinato in spotted filling technique and always draw off to the substrate (base level). Then, after a short flash off (drying) time the open/untreated areas are to be covered in the spotted filling technique. The second working step is effected in the same working method like the first coat. Individual surface design (visual appearance) is possible by varying the working technique.</p> <p>Note: Filling burrs should always be avoided. Use only such a limited quantity of product on the scraper that can be applied within the drying time. The drying of material on scrapers has to be avoided.</p>
Consumption	Approx. 80 – 100 ml/m ² 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	At + 20 °C and 65 % relative humidity surface-dry after 30 – 60 minutes. Completely dry and ready for stress after 1 – 2 days. Lower temperatures and higher relative humidity extend the drying time.
Tools	For an efficient application of Capadecor Stucco Satinato the use of an abrasion-resistant stainless steel made drawing knife (double blade spring scraper) is advisable. Before doing so, generally smoothen the scraper with wet abrasive paper (400 - 600 grit) and remove sharp edges.
Tool Cleaning	Immediately after use with water.
Note	<p>Cleaning and Care: Cleaning must previously be checked on a test area, with due care. Glossy marks/areas, caused by inappropriate cleaning, cannot be removed. The surface of Stucco Satinato may have no writing resistance, depending on the colour. Writing resistance and cleanability of surfaces can be enhanced, either by a scraper applied coat of Capadecor Decolasur Matt or by a roller applied coat of Disbopur 458 PU-Aquasiegel. For this, a previously applied test area is indispensable to find out possible changes of the colour effect and gloss level.</p>

Advice

Please Note (Status as at Date of Publication)

Keep out of reach from children. Use P2 dust filter for grinding. 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. 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: 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 should be handed in for recycling. Dispose containers with residues of liquid material as remnants of water-based paints and dried material as hardened paints waste or via domestic waste.

Product Code Paints and Enamels

M-DF01 (Germany)

Substances of Content - Declaration

Blend of acrylate/vinyl acetate polymers, mineral fillers, water, additives, preservatives (Methyl-/Benzisothiazolinone).

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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International Distribution: Please see www.caparol.com

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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.562 · Capadecor Stucco Satinato · Issued: February 2015