

Caparol-Rustikputze

Textured renders/plasters for decorative interior coatings.



Product Description

Field of Application	Suitable for trowel or spray applied, durable interior coatings to provide a rustic look. Particularly suitable for economic spray application on large areas.
Material Properties	<ul style="list-style-type: none"> ■ Emission-minimised, solvent-free, unplastized ■ Water-thinnable, ecologically compatible, low odour ■ Wash-resistant ■ Diffusion-capable ■ Non-sensitive to shock and impact ■ Of low flammability (hardly combustible) B1 according to DIN 4102 ■ Alkali-resistant, hence unsaponifiable ■ Coating material according to DIN 18558 - POrg.2. ■ Free of fogging active substances
Material Base / Vehicle	Synthetic resin dispersion/emulsion according to DIN 55 945.
Types that can be delivered	<ul style="list-style-type: none"> ■ Caparol-Rustikputz K15 for interiors Particle/grit size: approx. 1.5 mm ■ Caparol-Rustikputz K20 for interiors Particle/grit size: approx. 2 mm ■ Caparol-Rustikputz K30 for interiors Particle/grit size: approx. 3 mm
Packaging/Package Size	25 kg
Colours	White
Gloss Level	Matt (flat)
Storage	Keep in a cool, but frost-free place.
Supplementary Product	Putzgrund 610
	<p>All types of material can be tinted up to max. 2% with CaparolColor or Amphibolin colourants. Do not dilute before tinting. If more than one bucket is manually tinted, all material must be thoroughly mixed before use in order to avoid colour differences.</p> <p>For coating smaller surfaces, the application of Caparol-Rustikputz in white, followed by a coat of tinted paint, is advisable. Quantities of 100 kg or more of individual colour shades may be ordered ready-tinted from the factory.</p> <p>All products can be tinted via the ColorExpress tinting machine system according to all current colour collections in bright-toned colours up to luminosity approx. 70.</p>



Application

Suitable Substrates	The substrate must be sound/stable, dry, clean, and free from all materials that may prevent good adhesion. In Germany: Follow VOB, part C, DIN 18 363, paragraph 3.
Substrate Preparation	<p>Renders/Plasters of Mortar Groups/Classes PII (Lime-Cement Mortars) and PIII (Cement Mortars): Coat sound, normally absorbent renders/plasters without pre-treatment. Prime highly porous, sanding, absorbent substrates with OptiGrund E.L.F. or CapaSol LF.</p> <p>Gypsum Plasters and Ready-Mixed Gypsum Plasters (Mortar Class P IV, PV): Sand sintered surfaces and remove sanding dust. Prime with Caparol-Tiefgrund TB.</p> <p>Gypsum Wallboards: Prime absorbent boards with OptiGrund E.L.F. or Caparol-Tiefgrund TB.</p> <p>Sandwich Type Plaster Boards (Gypsum Plasterboards): Remove burrs and sanding dust. Prime and strengthen/consolidate soft and sanded gypsum areas (repairs) with Caparol-Tiefgrund TB. Boards containing water-soluble and discolouring substances must be primed with Caparol-Filtergrund coarse. In Germany: Follow BFS Data Sheet No. 12, part 2.</p> <p>Concrete: Remove residues of separating agents and chalking (powdery), sanding substances.</p> <p>Autoclaved Aerated Concrete (AAC): Prime AAC with a 1 : 3 mixture of Capaplex and tap water. Smooth out/trowel with filler Caparol-Akkordspachtel.</p> <p>Hardboards/Fibreboards, Wood ChipBoards/Particle Boards, Plywood Boards/ Wallboards: Sand waxed boards thoroughly and remove sanding dust. Apply one priming coat of Caparol-Filtergrund coarse.</p> <p>Sound Coatings: Matt, slightly absorbent coatings can directly be coated. Roughen glossy surfaces and enamel coatings.</p> <p>Unsound Existing Coatings: Remove unsound enamels and dispersion/emulsion paints or synthetic-resin bound (organic) renders/plasters completely. Highly porous, sanding or absorbent surfaces: Apply a priming coat of OptiGrund E.L.F. or CapaSol LF. Remove unsound mineral paint coatings completely by mechanical means, remove sanding dust and prime with Caparol-Tiefgrund TB.</p> <p>Distemper Paint: Thoroughly wash off all residues and prime with Caparol-Tiefgrund TB.</p> <p>Wallpapers: Remove completely. Wash off all residues of wallpaper paste and waste paper. Apply one priming coat of Caparol-Tiefgrund TB.</p> <p>Mildewed Surfaces: Remove coverings of mould by wet cleaning. Then treat the surfaces with Capatox or FungiGrund and allow to dry well. Apply a finishing coat of Indeko-W, Malerit-W or Fungitex-W on badly infested surfaces, in compliance with legal and official regulations (follow e.g. Biocidal Products Directive and Ordinance on Hazardous Substances).</p> <p>Surfaces Stained by Nicotine, Water, Soot or Fat/Grease: Remove nicotine, soot or fat/grease stains by washing with tap water, adding a grease dissolving household cleaner, then allow the substrate to dry well. Clean dried-up water stains by dry brushing. Apply an insulating coat of Caparol-Filtergrund coarse.</p> <p>Small Defects: After having completed suitable preparatory work, repair with filler Caparol-Akkordspachtel, following the manufacturers' instructions for processing. Prime subsequently, if necessary.</p>

Method of Application	<p>Caparol-Rustikputze may be applied with smoothing trowel or spraying equipment. Smoothing trowel application gives a scraped-finish texture and spray application produces a sprayed-finish texture.</p> <p>Trowel application: Caparol-Rustikputz, diluted up to max. 2% with tap (potable) water. Apply evenly to the grain size/ thickness using stainless steel trowel and flatten it immediately with a plastic trowel.</p> <p>Spray application: Apply with suitable spray gun/equipment for large area application. Nozzle size: 6 - 8 mm Pressure: Depending on machine type. Air flow rate of compressor: 500 l per minute at 3 bar. Adjust the consistency for spray application with up to max. 5% of tap water and dilute correspondingly less for tinted material. Clean tools/equipment immediately after use with water.</p>
Surface Coating System	<p>Priming and/or Intermediate Coat Apply primer Putzgrund 610, tinted with CaparolColor or Amphibolin colourants to match the finishing coat in shade.</p> <p>Finishing Coat Apply Caparol-Rustikputz by smoothing trowel or spraying equipment.</p>
Consumption	<ul style="list-style-type: none"> ■ Caparol-Rustikputz K15 for interiors: Approx. 2.1 - 2.5 kg/m² Spray application: Approx. 1.5 - 1.8 kg/m² ■ Caparol-Rustikputz K20 for interiors: Approx. 2.9–3.2 kg/m² Spray application: Approx. 1.5 - 1.9 kg/m² ■ Caparol-Rustikputz K30 for interiors: Approx. 3.4–3.8 kg/m² Spray application: Approx. 1.7 - 2.1 kg/m² <p>Consumption depends on the desired texture. Stir up the material thoroughly before application, thus avoiding rise in consumption. The exact rate of consumption is best established by a trial coating.</p> <ul style="list-style-type: none"> ■ Putzgrund 610: Approx. 250 - 350 g/m² on an even substrate.
Application Conditions	<p>Lower Temperature Limit for Application and Drying: +8 °C for material, substrate and ambient air.</p>
Drying/Drying Time	<p>At +20 °C and 65% relative humidity surface-dry after approx. 24 hours. Completely dry and ready for stress after 2 – 3 days. Lower temperatures and higher humidity extend the drying time.</p>
Note	<p>Being natural products, the quartz granules used in the product may occasionally cause slight colour variation in the finishing coat. It is therefore advisable to use only material marked with identical batch numbers on continuous surfaces or, when material from different batches must be applied, to mix the entire quantity needed in advance.</p> <p>To avoid lapping, care should be taken to apply the material wet-on-wet without interruption.</p> <p>Due to the use of Caparol-Tiefgrund TB in the interiors, a typical solvent odour is released, hence proper ventilation must be provided.</p> <p>Use non-aromatic, low-odour AmphiSilan-Putzfestiger in sensitive areas. Reworking gypsum filling compounds may cause swelling, forming of bubbles and flaking due to long lasting moisture exposure. Provide for quick drying by sufficient ventilation and temperature.</p> <p>In Germany: Follow Data Sheet No. 2 "Verspachtelung von Gipsplatten / Trowel Application on Plasterboards" issued by German Association of Gypsum and Plasterboard Industry.</p>

Advice

<p>German Certificates</p> <p>Please Note (Status as at Date of Publication)</p> <p>Disposal</p> <p>Product Code Paints and Enamels</p> <p>Substances of Content - Declaration</p> <p>Further Details</p> <p>Technical Assistance</p> <p>Customer Service Centre</p>	<p>■ Caparol Rustikputz Testing for combustibility</p> <p>Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water. In case of spray application: Do not breathe spray dust. Do not empty into drains, water courses and onto the ground.</p> <p>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 emptied containers should be given 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.</p> <p>M-DF01</p> <p>Acrylic resin dispersion/emulsion, titanium dioxide, calcium carbonate, silicates, water, additives, preservative agent</p> <p>See Safety Data Sheet (MSDS).</p> <p>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.</p> <p>Tel.: (+49) 0 61 54 / 71 17 10 Fax: (+49) 0 61 54 / 71 17 11 e-mail: kundenservicecenter@caparol.de</p> <p>International Distribution: Please see www.caparol.com</p>
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