

Product Description

CapaStucco is an acrylic co-polymer water based multipurpose filler for repair of small & minor defects and shrink holes. Ready to use, good opacity and easy to apply.

Recommended Use

Suitable for interior use on:

Cement plastered walls

Gypsum board partitions

Ceiling

Concrete

Physical Properties

Volume solids	50±2%
Colour	White
VOC	27 g/ltr
Thinner/Cleaner	Potable clean water
Packing size	5 & 30 kg
Shelf life	24 months

Advantages

Easy to apply

Good adhesion

Economical

Surface Preparation

Ensure substrate is sound, clean, dry, free of oil, grease, dust, loose particles, laitance and powder paint etc. All loose material must be removed by stiff bristle brushing.

Theoretical Spread Rate

Dry film thickness 50 - 80 µm

Theoretical coverage* 4 - 6 m²/kg

*Spreading rates are indicative, due allowance and wastage factor should be considered in practical application.

Drying Time

Touch dry 1 hour

Dry to over coat* 3 hours

* Drying time generally related to air circulation, temperature, film thickness, no of coats and relative humidity. The given data must be considered as guidelines only. The actual drying time before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. The figures given are typical with: Good ventilation (outdoor exposure or free circulation of air), typical film thickness and relative humidity 70%.

Application Conditions

Substrate temperature should be min.10°C and at least 3°C above the dew point of the air. At application below 10°C drying temperature will be significantly extended and spraying characteristics may be impaired. Paint to be applied to suitable primed surface.

Application Equipment's/Tools

Trowel, Sprayer, and Air less spray*

Guiding data airless spray:

Pressure at nozzle 150 - 180 bars

Nozzle tip 0.018" - 0.026"

Spray angle 50°

*The airless spray details given above are intended as a guide only, fluid hose length, diameter, paint temperature and project complexity all influence the choice of tip and operating pressure.

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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/consultant 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.

Typical Paint System

CapaStucco can be used as filler for levelling on interior surface as follows:

Interior surface standard typical paint system*

	Coats
CapaPrime	1
CapaStucco	2
Caparol Emulsion Paint (diverse)	2

*Above mentioned paint system is for general guide line only, can be changed as per specification requirements.

Storage and Handling

24 months when stored in warehouse conditions below 35°C in the original, unopened packs. The product must be kept in in cool, dry well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed and always handle with care. Keep out of reach of children.

Health and Safety

Always ensure good ventilation during application and drying. Do not breath vapors or spray when applying paint indoor by spray, wear proper air supplied breathing equipment's. Respiratory equipment's must be suitable for the purpose and meet an appropriate standards. When applying paint, it is advisable to wear suitable eye protection, in case contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove splashes from skin, use soap and water or recognized skin cleaner. Do not use or store by hanging on a hook. Do not empty contents into wadis, drains or watercourses.