



Technical Information No. D2301

# Stucco Exotique

D2301

Dispersion based plastic compound surfacer for high class marble smoothing technique for interior surfaces.

## Product Description

### Field of Application:

Ready to use, dispersion based plastic compound for hard wearing coatings on interior surfaces. Excellent for special decorative techniques. Robust and insensitive to shock, impact & contact. Suitable for all kinds of substrates after corresponding treatment.

### Properties:

- Scrub-resistant.
- Hard-wearing.
- Excellent adhesion.
- Water-thinnable.
- Ecologically compatible.
- Low odour.

**Vehicle:** Synthetic-Dispersion

**Volume Solids:** 50 ± 2%

**Degree of Gloss:** Silk-Gloss.

**Colour:** As per 3D Shade card. Can be tinted via ColorExpress machine system.

**Packaging:** 8 kgs. & 22 kgs.



### Storage:

Cool, protected from frost. Opened container must be closed air-tight.

### Safety Precautions:

Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of clean water. In case of spray application: Do not breathe spray fume. Do not empty into drains, water courses and onto the ground. For further information refer the safety data-sheets.

### Waste Removal:

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 re-moving wastage from site in compliance with standard construction site procedures.

## Application

### System of Application:

#### Surface Preparation:

Smoothen the surface with CapaStucco after the application of a suitable primer. Apply second smoothening coat, if required. After proper drying, sand the surface fine.

#### Intermediate Coating:

Apply a smooth coat of matt emulsion in the same colour of Stucco Exotique.

#### Finishing-coat:

After preparing the substrate and applying the intermediate coat, smoothen with Stucco Exotique in the desired shade and design. A minimum two coats are recommended.

#### Tools for Application:

Use a stainless steel filler spatula and or round edged trowel for application

#### Cleaning of Tools:

Clean the equipments with water after use.

#### Spreading Rate:

Details	Min.	Max.	Average
Wet Film Thickness	160 µm	240 µm	200 µm
Dry Film Thickness	80µm	120µm	100µm
Theoretical Coverage	6.2 m <sup>2</sup> /kg	4.1 m <sup>2</sup> /kg	5 m <sup>2</sup> /kg

The above values are theoretical. In actual the coverage may vary due to surface condition and method of application. The exact rate of consumption is best established by a trial application.

#### Minimum Temperature for Application:

5°C for the substrate and the air.

#### Drying-Time:

Depending upon the temperature and relative humidity, maintain a gap of 1-2 hours between the smoothening-coats. Cooler and more humid conditions would lengthen the drying time accordingly.

#### Compatibility with other coating materials:

In order to retain the special properties of Stucco Exotique, it should not be blended with other coating materials.

## Preparation of Suitable Interior Substrates

**The substrate must be sound, dry, clean, and free from all materials that may prevent good adhesion.**

### **Renders / Plasters:**

Firm renders/plasters with normal absorbency require no preliminary treatment.

Prime highly porous, sanding or absorbent renders/plasters with CapaClear Primer.

### **Gypsum Boards:**

Prime absorbent boards with CapaClear Primer. Prime highly compacted, smooth boards with Capa PVA Primer to promote bonding.

### **Concrete:**

Remove remnants of release agents and loose chalking or sanding material. Prime with Capa PVA Primer.

### **Existing Coatings:**

Flat, slightly absorbent coatings may be treated without a preliminary preparation.

Sand glossy coatings, enamels and varnishes & prime with Capa PVA Primer. Highly porous, absorbent substrates need to be primed with CapaClear Primer. Removal of all loose existing coatings is recommended prior to the application of the primer.

Textured substrates like synthetic-resin based textured renders/plasters or fibre-glass fabrics having existing coatings, must be smoothed with CapaStucco prior to the application of Stucco Exotique.

## Advice

### **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.

### **Please Note:**

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.

Shelf Life: 12 months at 20°C

### **Issue: 01.08.2007**

**This Technical Information sheet Stucco-Exotique D2301 supersedes those previously issued.**

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