

# Technical Data Architecture Coatings

## Royale Play Marmorino

### Product Description

Royale Play Marmorino is a lime-based plaster coat for smoothing and finishing with a satin effect for interiors; it is made of well-seasoned hydrated lime putty, fine marble powders and rheological modifiers which guarantee a perfect workability. It permits to achieve “cloudy” aesthetic effects with soft and uniform surfaces to remind the traditional and historical finishes. Furthermore, it is a perfect mineral undercoat plaster, mirror stucco.

### Recommended Areas of Application

- Luxury range interior finish.
- Decorative effects to redefine surroundings.
- User and Eco friendly

### Technical Data

- Finish : Smooth, Fine
- Colour : As per shade card
- Volume Solids : 53% ± 2%
- Spread Rate: : Solely dependent on the surface profile and the extent of finish required. However, as a guideline only 1-1.25 m<sup>2</sup>/kg may be considered per coat for reasonably smooth plastered surface.
- Drying Time : Thorough drying for 12 hours after application of final coat under ambient temperature of 35°C.

### Surface Preparation

Ensure the surface is clean, dry & free from all loose or flaking particles. Apply the recommended primer for the substrate, prior to application of Royale Play Marmorino. In case of mold, treat the surface with suitable product. Brush or remove any efflorescence and old peeling paint. Brush out dust, smog or other deposits before the application.

System Recommendation: Royale Play Marmorino can also be applied under normal conditions to add value to the conventional systems.

- On fresh plaster: 1 coat of Value PVA Primer Sealer/Berger AR Primer, 2 coats of Berger Stucco (if required), and finally apply 2 coats of Royale Play Marmorino.
- On previously painted surface: 1 coat of Berger AR Primer followed by 2 coats of Royale Play Marmorino (with required surface preparation as recommended by Berger)
- On wooden surfaces: 1 coat of Berger Synthetic Wood Primer, 1 coat of Berger Synthetic Undercoat, Royale Play Base Coat and finally 1 or 2 coats of Royale Play Marmorino.

For a smooth and polished finish one or two coats of Royale Play Marmorino Clear Coat recommended on top of Royale Play Marmorino finish.

## Application Method

Ensure adequate ventilation during application and drying. Do not apply when humidity exceeds 95% and condensation is likely. Only apply coating when surface temperature is 3°C or more above dew point. This material is ready to use. Dilution with water is not recommended.

- Apply First coat of Royale Play Marmorino with stainless steel trowel smoothing the whole surface and before it dries completely, work gently the surface with a wet sponge trowel. Remove any imperfections or any exceeding amount of product.
- Once the surface is completely dry, Apply a second layer of Royale Play Marmorino with stainless steel trowel. Before it dries, work the surface with wet sponge trowel to obtain an even surface.
- In order to achieve a polished effect, it is recommended to burnish out the surface when it is wet with stainless steel trowel. To obtain an even and smooth effect, compact and polish the surface which is almost dry with stainless steel trowel.

## Storage & Handling

- Storage : Store in cool, dry condition.
- Disposal : Dispose as normal paint e.g., by controlled landfill. In Case of doubt, consult local authority. Do not empty into drains, sewers or other water courses
- Flash Point : N/A
- Shelf Life : Upto 24 months

## Safety Precaution

- Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream.
- Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapor or spray.
- Refer to MSDS for safe handling & application of this product.

## First Aid

- Eyes : In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.
- Skin : Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinners.
- Inhalation : Remove to fresh air, loosen collar and keep patient rested.
- Ingestion : In case of accidental ingestion DO NOT INDUCE VOMITING. Obtain immediate medical attention.

## Disclaimer

The information provided in this data sheet is not intended to be complete. It is the responsibility of the user to ensure that the product used is suitable for the purpose it is meant to serve. In view of various factors affecting the performance of the coating, we cannot assume responsibility for the product performance, nor do we accept any liability arising from use of this product, unless specifically agreed to in writing by us. The information provided in the data sheet may be modified by us without notice.

*This Technical Data Sheet supersedes those previously issued with immediate effect*