

Technical Data Sheet JAZEERA MARMO JA-16033

Description:

A luxury-class water-borne decorative paint based on an efficient combination of a special kind of emulsion and filler to give an attractive and beautiful marble appearance.

Recommended Use:

Recommended to use for interior applications on concrete, cement and gypsum surfaces of palaces, offices, showrooms, galleries, hotels, restaurants, it can be used in bathrooms, kitchens, etc after applying "Jazeera Marmo Clear".

Characteristics:

• Imparts great marble appearance.

- Excellent color stability.
- Multi uses after applying "Jazeera Marmo Clear".
- Easy to apply.

Physical Constants:

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• Finish	Marble design.		
• Color	As per " Jazeera Marmo " catalog.		
Specific Gravity	1.60± 0.02	ASTM D1475.	
• Viscosity	High viscous	ASTM D562.	
• Volume Solid	29 %.	ASTM D2697.	
• D.F.T.	40 μ .		
 Theoretical Spreading Rate* 	65 μ for each coat. 4.4 m ² /Ltr		
Tests:			
 Freeze-Thaw Stability 	Pass	ASTM D2243.	
Heater Stability	Pass	ASTM D1849.	
Water Resistance	Pass	ASTM D870.	
• VOC	28.48 g/L	ASTM D2369-24 / SCAQMD Rule 1113	METS, UAE
VOC Emission After Application	Pass	LEED Requirements - Ver.4	1ETS - UAE.

*The practical spreading rate of the product depends on the surface, ambient temperature, application method, actual DFT and the wasted amount. (To avoid waste, be sure to buy the right amount of the paint for the required surface area)

Surface Preparation:

- All new surfaces shall be cured at least 28 days prior to application of the primer.
- Remove old paints completely from previously painted surfaces.
- The substrate should have sufficient strength and free from unsounded areas, pug holes, protrusions and pops.
- Make sure that the surface is clean, dry, free from dust, oil, grease, salt and mold.

• Fill the holes and cracks with suitable fillers such as "Jazeera Ultimate", "Jazeera Unique Filler" or "Jazeera Epoxy Crack Filler 400" prior to application of the primer (Refer to TSD).

Application Guide:

1. The required temperature during application, must not be less than 5°C; the surface moisture should not exceed 8% and the relative humidity at work place should not exceed 70%.

- 2. pH of surface should not exceed 9.
- 3. Paint should be stirred carefully before use.
- 4. Do not apply on wet and moistened surfaces until completely dry.
- 5. Do not apply the next coat unless the previous one is fully dry. Minimum recoating interval time should be followed.

6. Adequate ventilation should be provided during application.

Application Tools:

• Steel trowel: Special type.

• Putty knife.

Thinner: Not recommended.



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Thinning Ratio:

Ready to use

Painting System:

• Apply one coat of "Jazeera Green Prime"

- Apply two coats of "Jazeera Green Putty".
- Apply one or two coats of "Jazeera Deco Primer" as the same color of "Jazeera Marmo".

• Apply one coat of "Jazeera Marmo" according to the required color, by using steel trowel or putty knife.

• Apply second coat of "Jazeera Marmo" according to the required design, other coats can be applied in case of giving forms and multiple designs.

• During the surface dry, start shining the surface by using a trowel or cotton cloth.

- For high gloss you can use "Jazeera Marmo Clear" .
- "Jazeera Marmo Clear" is recommended where the paint is exposed to water.

Drying Time:

- Surface dry (12 15) minutes.
- Hard dry (2 3) hours.
- Full cure 7 days.

All above test results according to ASTM D5895@25°C.

Cleaning Tools:

Tap Water.

Packing:

Can 1Lt. Gallon 3 Ltr. Drum 9 ltr.

Storage and Shelf Life:

Shelf life: 12 months @ 25 °C.

Storage: The container should be kept in sealed, dry, cool, well-ventilated place and stored in accordance with national regulations.

Safety Precaution:

Please read and follow the precautionary notices displayed on the container, and all caution statements on the MSDS of this product.

• Handle with care before and during use.

During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapour, should be strongly avoided.
Recommended to use the product in well-ventilated area when applying the paint in insufficient ventilated areas, forced ventilation

should be provided.

• Keep away from the reach of children.

For environmental safety: please donate the leftover paint and packaging to your local authorized institution for usage or recycling purpose.

Disclaimer:

To the best of our knowledge the technical data listed herein is true and accurate up to publication date and is subject to change without prior notice. User must contact Jazeera Paints Company to verify of any modifications before specifying or ordering the product. Thus, information given in this sheet is not intended to be exhaustive and any person using the product other than the recommendations in this sheet or without reverting to our Jazeera TSD, he should take his accountability in this connection.

As we are not capable to control the quality and the substrate's conditions as well as the factors that affect on using, or applying the product, so we never give any written or implied guarantee in these documents, but we guarantee our products to conform to Jazeera quality while we assume no responsibility for coverage, performance or injuries resulting from application. Liability "if any" is limited to replace the products mentioned above.