

Technical Data Sheet
JAZEERA CANTARA
JA-25081

Description:

A high-quality topcoat paint based on acrylic copolymer emulsion, It is specially designed to give a design inspired by nature, to create an enchanting ambiance in the place.

Recommended Use:

Recommended to use for interior applications on concrete, cement and brick surfaces of palaces, houses, hotels, airports lounges, reception rooms, modern houses entrances etc.

Characteristics:

- Easy to apply gives a classy natural look.
- Wide range of colors.
- Excellent color retention.
- Excellent hiding.
- Excellent adhesion.
- Easy to apply.

Physical Constants:

• Finish	Matt.		
• Color	As per colors of Jazeera Paints color card.		
• Specific Gravity	1.85 ± 0.03 @ 30±2°C.	ASTM D1475.	
• Viscosity	High viscous.		
• Volume Solid	56 %	ASTM D2697.	
• Theoretical Spreading Rate	0.625-0.75 m ² / Kg.		

Spreading rate depends on applied film thickness, type of texture, surface porosity and imperfections.

Tests:

• VOC	23.13 g/L	ASTM D2369-24 / SCAQMD Rule 1113	METS - UAE
• VOC Emission After Application	Pass	LEED Requirements - Ver.4	METS - UAE
• Humidity Resistance	Pass 168 Hrs	ASTM D2247-15(2020)	Wimpey Laboratories- UAE
• Scrub Resistance	Pass 1220 cycles	ASTM D2486-17(2025)	Wimpey Laboratories- UAE

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:

- 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%.
- pH of surface should not exceed 9.
- Paint should be stirred carefully before use.
- A suitable quantity of "Tap water" can be added to get reasonable viscosity for application.
- Do not apply on wet and moistened surfaces until completely dry.
- Do not apply the next coat unless the previous one is fully dry. Minimum recoating interval time should be followed.
- Adequate ventilation should be provided during application.



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Application Tools:

- Steel trowel.
- Scraper: Recommended Smooth type.
- Plastic trowel.
- Putty knife.
- Sponge.

Thinner:

Tap water.

Thinning Ratio:

2-5 % depends on the weather and application conditions.

Painting System:

-Smooth finish

- Apply one coat of "Jazeera Green Prime" or any other suitable primer from Jazeera Paints, depending on the surface nature.
- Apply two coats of "Jazeera Green Putty".
- Apply one coat of "Jazeera Tex Primer WB" according to "Jazeera Cantara" color and leave it to dry.
- Apply two coats of "Jazeera Cantara".
- For high stain resistance and washability, apply "Jazeera Dura Matt" or any other clear topcoat from Jazeera Paints.

Notes:

- "Jazeera Cantara" should be applied by professional painter to get the design and spreading rate.
- During application sufficient pressure should be by trowel for strong adhesion.
- For any bend or circular surfaces has to be given more attention during application.

Drying Time:

- Surface dry 1.5 hrs.
- Hard dry 24 hrs.
- Full cure 7 days.

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

Cleaning Tools:

Tap water.

Packing:

Gallon base 5.55 kg.

Drum base 16 kg.

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Shelf Life & Storage:

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 Precautions:

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.

Note: Wastes and empty containers should be disposed of in accordance with local regulations made under the Control of Pollution Act and the Environmental Protection Act.

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.