

Technical Data Sheet

JAZEERA ELORA

JA-16057

Description:

A high quality water-borne decorative topcoat paint, specially designed to decorate the walls with a coral look that provides luxury and a special ambience.

Recommended Use:

Recommended to use for interior applications on concrete, cement and gypsum surfaces, to provide exceptional appearance for palaces, offices, showrooms, hotels, restaurants, luxurious house entrances, etc.

Characteristics:

- Coral-like appearance
- Provide the impression of elegance and exceptional appearance.
- Excellent adhesion and high durability.
- Good washability.
- Wide range of colors.

Physical Constants:

• Finish	Coral-like structure.	
• Color	Available as per "Jazeera Elora" catalog.	
• Specific Gravity	1.05 @ 30°C.	ASTM D1475
• Viscosity	high viscous.	
• Theoretical Spreading Rate	9-10 m ² /ltr (per coat).	
• Heater Stability	Pass 49 days at 50°C.	ASTM D1849

* 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 must be cured at least for 28 days prior to application of the primer.
- For previously painted surfaces remove old paint completely.
 - The substrate should have sufficient strength and free from unsounded areas, pug holes and protrusions.
 - Make sure that the surface is clean, dry, free from dust, oil, grease, salt, mold.
 - Fill the holes and cracks with suitable fillers "Jazeera Ultimate", "Jazeera Unique Filler" and "Jaz Epoxy Crack Filler ESP" 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 time.

Application Tools :

Brush: Special type
Plastic scrapper: Special type.

Thinner:

Not recommended.

Thinner Ratio:

Ready to use.



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Painting System:

- Apply one coat of "Jazeera Green Prime"
- Apply two coats of "Jazeera Green Putty".
- Apply two coats of "Jazeera Matt Deco Primer", with the same color of "Jazeera Elora" using a fine roller or spray gun and make sure that surface is uniform and there are no roller marks.
- Add "Jazeera Elora Powder " to "Jazeera Elora" and then mix with a suitable stick until powder is mixed completely.
- Apply first coat of "Jazeera Elora" with a special brush, using a cross (X) method .
- Press gently by the same method using special plastic scrapper.
- Apply second coat of "Jazeera Elora" with a special brush, using a cross (X) method then Press gently by the same method using special plastic scrapper.

Drying Time:

- Surface dry (10 - 15) minutes.
- Hard dry 5 hours.
- Full cure 7 days.

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

Cleaning Tools:

Tap water.

Packing:

Liquid : Plastic container 2.5 liters.

Powder : Pouch 75 g.

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.