

Technical Data Sheet
JAZEERA GOLDY
JA-16029

Description:

A high quality water-borne pearl decorative paint, based on special acrylic binder to give super durable paint film with a beautiful appearance.

Recommended Use:

Recommended to use for interior applications on gypsum artwork and other absorbing and non-absorbing surfaces.

Characteristics:

- Luxurious decorative appearance.
- Good washability .
- Long lasting color retention
- Excellent adhesion and high durability.
- Easy to apply.
- High spreading rate.
- Available in different colors.

Physical Constants:

• Finish	Sheen	
• Color	Available as per Jazeera Goldy Catalog.	
• Specific Gravity	1.15	ASTM D1475
• Viscosity	70 KU	ASTM D562
• Theoretical Spreading Rate	Depends on application and type of surface.	

Tests:

• Freeze-Thaw Stability	Pass	ASTM D2243
• Heater Stability	Pass	ASTM D2243
• Chemical Resistance	Pass	ASTM D1308
• Water Resistance	Pass	ASTM D870

*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 concrete 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 nsounded areas, pug holes, protrusions and pops.
- Make sure that the surface is clean , dry , free from dust, oil, grease, salt , mold and all forms release agents /curing.
- 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.
- 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 applicaion time.

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Application Tools:

Brush : Soft brush
Air spray gun (Nozzle Size=1.5-1.8mm).

Thinner:

Not recommended.

Thinning Ratio:

Ready to use.

Painting System:

On gypsum art work surfaces:
-Apply Jazeera Goldy by using a soft brush.
On other absorbing surfaces:
-Apply Jazeera Goldy by using a soft brush or air spray gun (Nozzle Size=1.5-1.8mm).
On non-absorbing surfaces:
-Apply Jazeera Goldy by using air spray gun (Nozzle Size=1.5-1.8mm).

Drying Time:

- Surface dry (20 - 30) minutes.
 - Hard dry 24 hours.
 - Full cure 7 days.
- All above test results according to ASTM D5895@25°C.

Cleaning Tools:

Tap water.

Packing:

1 Litre (Plastic Can) .

Shelf Life & Storage:

Shelf life : 24 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.

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.