

Technical Data Sheet

JAZEERA EBDA'A

JA-16028

Description:

A highly-technological innovative decorative topcoat water based paint, imparts essence tones, shades and prestigious colors.

Recommended Use:

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

Characteristics:

- Gives walls an impression of sheer elegance and uniqueness.
- Imparts a rich and exclusive atmosphere in the living spaces.
- Excellent adhesion and high durability.
- Excellent hardness.
- Wide range of colors.

Physical Constants:

• Finish	Metallic.	
• Color	As per "Jazeera Ebda'a" catalog.	
• Specific Gravity	1.05	ASTM D1475
• Viscosity	Sol-Gel.	
• Theoretical Spreading Rate	4-5 m ² /ltr (per coat).	

Tests:

• Heater Stability	Pass 49 days at 50°C.	
--------------------	-----------------------	--

*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 unsounded 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 application.

Technical Data Sheet
JAZEERA EBDA'A
JA-16028

Application Tools:

Brush : Special type.

Plastic trowel: Special type .

Natural & Sea sponge: Special type .

Thinner:

Not recommended.

Thinning Ratio:

Ready to use.

Painting System:

- Apply one coat of "Jazeera Green Prime"
- Apply two coats of "Jazeera Green Putty".
- Apply two coats of "Jazeera Matt Deco Primer", of the same color as that of "Jazeera Ebda'a " by using a fine roller or spray gun and make sure that surface is uniform and there are no roller marks.
- Apply two coats of "Jazeera Ebda'a" by the same way and same color diagonally from up to down followed by rearrangement to fill the voids using recommended brush.
- Gently press diagonally from up to down by special recommended plastic trowel when the product is semi dry.

Another Application Method :

- Apply one coat of "Jazeera Green Prime"
- Apply two coats of "Jazeera Green Putty"..
- Apply two coats of "Jazeera Matt Deco Primer" by using roller.
- Apply two coats of "Jazeera Ebda'a" by using sea sponge odd way and not uniform.
- Touch softly by normal sponge before fully dry to give smooth surface.
- Apply "Jazeera Wahhaj" Oud or Misk by anormal brush.

Drying Time:

- Surface dry 15-20 minutes.
 - Hard dry 5 hours.
 - Full cure 7 days.
- All above test results according to ASTM D5895 @25°C.

Cleaning Tools:

Tap water.

Packing:

2.5 liters plastic container.

Shelf Life & Storge:

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.

Technical Data Sheet
JAZEERA EBDA'A
JA-16028

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.