

**Technical Data Sheet**  
**JAZEERA RUST CLEAR**  
**JA-15057**

**Description:**

A fully transparent water borne protective matt paint, based on acrylic polymer. It creates a thin barrier that increases water resistance thanks to its special formula.

**Recommended Use:**

Recommended to use for interior and exterior applications, it is applied as a final protective clear coat over "Jazeera Iron Rust" and "Jazeera Pati Rust", Also it can be applied as a protective topcoat over "Jazeera Rustic", "Jazeera Marotex" and decorative dry mortar products.

**Characteristics:**

- Provides full transparent finish.
- High intensity and durability.
- Resistance to different weather conditions.
- High flexibility.
- Excellent water resistance.
- Exhibits excellent stain resistance.
- Good washability.

**Physical Constants:**

• Color	Clear.	
• Specific Gravity	1.03 @25°C.	ASTM D1475
• Viscosity	85 KU @25°C.	ASTM D562
• Volume Solid	40%	ASTD2697
• D.F.T.	20 μ each coat.	
• Theoretical Spreading Rate	20 m <sup>2</sup> /L.	
• Freeze-Thaw Stability	Pass 3 cycles	ASTM D2243
• Heater Stability	Pass 49 days at 50°C	ASTM D1849

\*The practical spreading rate of the product depends on the design, thickness of the coat, nature of the surface and application conditions. (To avoid waste, be sure to buy the right amount of the paint for the required surface area)

**Application Guide:**

- Make sure that the surface is clean, dry, free from dust, oil, grease, powder, salt and mold.
- 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, avoid application in rainy and high humidity climate.
- 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:**

- Roller: Velvet Roller 1063.

**Thinner:**

Not recommended.

Ready to use, stir the product well before use.



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### Painting System:

- Apply one coat of "Jazeera Green Prime".
- Apply two coats of "Jazeera Extreme".
- Apply two coats of "Jazeera Rust Primer".
- Apply two coats of "Jazeera Iron Rust" or "Jazeera Pati Rust" or mixed according to desired shape (refer to product catalog".
- Apply "Jazeera Rust Activator" according to desired shape (refer to product catalog).
- Apply two coats of "Jazeera Rust Clear".

### Notes:

- "Jazeera Rust Activator" is used after 20-30 minutes from "Jazeera Pati Rust" application & after 48 hours (minimum) on "Jazeera Iron Rust" application @25°C. .
  - "Jazeera Rust Clear" is applied after 48 hours (minimum) from "Jazeera Rust Activator" application
  - Drying times should be considered at each step of application.
  - The final shape of the product depends on the application method, tools, ambient temperature, relative humidity, thickness of the paint coat and the amount of applied activator.
- "Jazeera Rust Clear" can be applied as a protective topcoat over "Jazeera Rustic" , "Jazeera Marotex" and decorative dry mortar products.

### Drying Time:

- Surface dry 30 min.
- Hard dry 3 hours.
- Recoating Interval 8 hours. (minimum)
- Full cure 7 days.

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

### Cleaning Tools:

Tap water.

### Packing:

Gallon 3 liter.

### 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.

### 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.