

**Technical Data Sheet**  
**JAZEERA MAXIM PUTTY**  
**JA-13024**

**Description:**

Premium water born special formulated putty, based on an innovative special polymer, designed to provide a high leveled smooth protected surface..

**Recommended Use:**

Recommended to use for interior applications on concrete, cement and brick surfaces. it provides smooth surface after sanding.

**Characteristics:**

- Perfect porous filling .
- Superior adhesion with substrate and subsequent coats.
- Extremely easy to apply .
- Highly easy to sand
- Ultra Low VOC, Exteme Low odor.
- Unique Formula without formaldehyde , ammonia and APEOs.

**Certificates:**

- In accordance with Egyptian Standard Specifications (6623/2020 ).

**Physical Constants:**

• Finish	Matt.	
• Color	White.	
• Specific Gravity	1.78 ± 0.02	ASTM D1475
• Viscosity	9 × 1000 mPas	
• Volume Solid	55 % ± 2	ASTM D2697
• D.F.T.	100 μ.	
• Theoretical Spreading Rate*	3 m <sup>2</sup> /kg. @ D.F.T 100 μ.	

\*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 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", 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.



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**Application Tools :**

Paste scraper.  
Putty knife.

**Thinner:**

Ready to use.

**Painting System:**

- Apply one coat of "Jazeera maxim Prime" or any other suitable type of Al-Jazeera primers, depending on the surface nature and let for full dry.
- Apply two coats of "Jazeera Maxim Putty".

**Drying Time:**

- Surface dry 30 minutes.
- Hard dry 2 hours.
- Recoating Interval 2 hours.(minimum)  
48 hours (maximum).
- Full cure 7 days.

All above results according to ASTM D5895.

**Cleaning Tools:**

Tap water.

**Packing:**

- Bucket 15 Kg.
- Bag 15 Kg

**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.

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.