

### DESCRIPTION:

A water base interior decorative paint based on pure acrylic to give dazzle appearance.

### RECOMMENDED USE:

Recommended to be used as a topcoat for interior applications on concrete and plaster surfaces over "Al-Jazeera Shomokh Basecoat" and to be applied in calm and glittering appearance at lobbies of buildings, hospitales and airports ..etc.

### CHARACTERISTICS:

"Al-Jazeera Shomokh" has the following features:

- Imparts calm and glittering appearance in multicolor .
- Offers excellent metal scratch resistance.
- Imparts excellent washability.
- Excellent resistance to microbes.
- Excellent durability.
- Excellent adhesion.
- Excellent hardness.
- Easy to apply.

### PHYSICAL CONSTANTS:

Finish:	-Calm matt with multicolor. -Glittering with multicolor.
Color:	As per "Al-Jazeera Shamoukh" Catalogue.
Specific Gravity:	1.04 ±0.03 at a temperature of 30°C. ASTM D1475.
Viscosity:	84±2 KU at a temperature of 30°C. ASTM D562.
Volume Solid:	32%. ASTM D2697.
Spreading Rate:	Practical spreading rate: 4-5 m <sup>2</sup> /ltr.
Water Resistance:	Pass, 7 days, ASTM D870.
Adhesion:	Pass, ASTM D3359.
Freeze-Thaw Stability:	Pass, 3 cycles, ASTM D2243.
Heater Stability:	Pass 49 days at 50°C.

### SURFACE PREPARATION:

#### New surfaces

- All new surfaces must be cured at least for 30 days prior to application of the primer.
- The surface must be treated by removing all forms release and protrusions to get a suitable surface for application.

#### For previously painted surfaces:

- Remove old paint from surfaces completely.
- Make sure that the surface is clean , dry , free from dust, oil, grease, salt and mold.
- Fill the holes and cracks with a suitable filler as "Al-Jazeera Crack Filler" prior to application of the primer.

### APPLICATION GUIDE:

- 1.The surface must be removed from dust , grease, oil and other contaminants completely.
- 2.Surface temperature required during application must not be less than 10°C; the surface moisture should not exceed 8% and the relative humidity at work place not to exceed 70%.
- 3.Maximum pH of 9
- 4.Paint should be stirred carefully before use.
- 5.Do not apply on wet and moistened surfaces until get

completely dry.

- 6.During the application, you must take care to distribute materials evenly over the entire surface.
- 7.Adequate ventilation should be provided during drying time.

### APPLICATION TOOLS:

Air spray gun: Recommended nozzle size: (1.5 – 1.8) mm.

### THINNER:

Tap water.

### THINNING RATIO:

10% for air spray gun application.

### PAINTING SYSTEM:

- 1.Apply one coat of " Al-Jazeera Primex "
- 2.Apply two coats of " Al-Jazeera Easy Putty "
- 3.Apply one coat of "Al-Jazeera Shomokh Base Coat"  
Calm appearance
- Apply "Al-Jazeera Shomokh" directly by air spray gun  
Glittering appearance
- Mix "Al-Jazeera Shomokh Bareq" with the suitable color of "Al-Jazeera Shomokh" and apply by air spray gun.

### DRYING TIME:

Surface Dry @30°C (30-40) minutes.  
Full Dry 48 hours.  
All above test results according to ASTM D5895.

### CLEANING TOOLS:

Tap water.

### PACKING:

"Al-Jazeera Shomokh" 3 liters plastic container.  
"Al-Jazeera Shomokh Bareq"(440) ml

### SHELF LIFE:

In sealed container: 12 months in a dry, cool and well-ventilated place.

### SAFETY PRECAUTIONS:

During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapour, should be strongly avoided. When working with paint in in-sufficient ventilated areas, forced ventilation should be provided. For spray application system, eye, skin, respiratory protection are always recommended. 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.