

## Gulf Shield Heritage Golda Tex

### Product Description

Gulf Shield Heritage Golda Tex is a special acrylic high quality water base product. It is selected to decorate and protect a concrete and plaster surfaces giving a texture finish with deferent design of heritage.

### Recommended Usage

To be used for exterior and interior concrete, plaster, brick and masonry surfaces.

### Technical Data

|                                      |                        |         |         |
|--------------------------------------|------------------------|---------|---------|
| Color                                | As per our color card. |         |         |
| Finish                               | Textured / Matt.       |         |         |
| Solid Content                        | 65 % ± 2 by volume     |         |         |
|                                      | Minimum                | Maximum | Typical |
| Wet film thickness (microns)         | 461                    | 615     | 538     |
| Dry film thickness (microns)         | 300                    | 400     | 350     |
| Theoretical spreading rate (m2/ltr.) | 2                      | 1.6     | 1.85    |
| Viscosity                            | Thick paste            |         |         |
| Specific gravity                     | 1.70 ± 0.05 gm/cm³     |         |         |
| Drying time                          | Dry to touch (hours)   | 3       |         |
|                                      | Dry to recoat (hours)  | 8       |         |
| Thinner / Cleaning                   | Fresh water            |         |         |

### Hint

Theoretical spreading rate is a value that depends on solid content and desired dry film thickness by the following equation:

$$\text{Theoretical spreading rate} = \frac{10 \times \text{solid content by volume}}{\text{DFT in microns}}$$

### Application Data

#### Surface Preparation

The surface must be clean, dry and free from dust, oil, grease and any contaminations.

#### Tools

Trowel, Roller, Spray Gun and Spatula.

#### Application Method

Apply one coat of Gulf Shield Heritage Golda Tex by spatula or trowel thinned with water (5 - 10% by volume).

## WATER BASE

---

### Recommended paint system heritage effect

- Falco Penetrating Primer (S.B) if needed 1 coat
- Falco Acrylic Primer or Gulf Shield Tex Prime 1 coat
- [Gulf Shield Heritage Golda Tex](#) 1 coat

OR

- Falco Penetrating Primer (S.B) if needed 1 coat
- Falco Acrylic Primer or Gulf Shield Tex Prime 1 coat
- [Gulf Shield Heritage Golda Tex](#) 1 coat
- Gulf Shield Silk 1 coat
- Gulf Shield Heritage Glaze 1 coat

**Note:** paint System may be varying according to the substrate.

### Packing size

- 1 liter, 1 US gallon and 5 US gallons plastic or steel cans (for local).
- 1 liter, 1 US gallon, 18 liters steel cans (for export).

### Storage

- The product should be stored in a dry, cool place and away from direct sun light.
- Cans should be well closed, classified according to the material's base and to be arranged by a maximum 3 plastic cans/row and 5 steel cans/row.

### Health and safety

#### • Inhalation Risks:

Vapor or mist can cause headache, nausea & irritation of the nose throat & lungs.

#### • Skin & Eye Contact:

Use good personal hygiene practices while working with this material. Dry contaminated clothing before reuse. For eye contact, flush with fresh water for at least 15 minutes. If irritation persists, get medical attention.

- Skin Absorption : None expected.

#### • Ingestion Health Risks:

It may be harmful or fatal. If swallowed ingestion may cause nausea, vomiting & diarrhea. Consult a physician.

- Health Hazards : Acute & chronic (not expected).

#### • Emergency & First Aid Procedures:

1. Dermal : Clean with soap & water.
2. Ingestion : Consult a physician.
3. Inhalation : Remove to fresh air.

## WATER BASE

---

### Fire & Fire Fighting Data

|                     |                                                   |
|---------------------|---------------------------------------------------|
| Flash Point         | : None.                                           |
| Flammable Limits    | : None.                                           |
| Extinguishing Media | : Foam, Alcohol Foam, Co2, Dry Chemical or Water. |

### Physical / Chemical Characteristics

|                     |                              |
|---------------------|------------------------------|
| Vapor Density       | : Heavier than air.          |
| Evaporation Rate    | : Slower than other.         |
| Solubility in Water | : Soluble.                   |
| Appearance & Odor   | : Viscous Texture, Mild Odor |

For more information please refer to the Material Safety Data Sheet.