

Gulf Shield Heritage Glaze

Product Description

Gulf Shield Heritage Glaze is based on 100 % pure acrylic high quality water based product. It is specially formulated to suit and decorate old and new surfaces to give an ancient and antique look.

Recommended Usage

To be used as a color wash for interior and exterior surfaces paints with Gulf Shield products.

Technical Data

Color	White or as per our color card.		
Finish	Silky / Matt.		
Solid Content	35% ± 2 by volume		
	Minimum	Maximum	Typical
Wet film thickness (microns)	57	114	86
Dry film thickness (microns)	20	40	30
Theoretical spreading rate (m ² /ltr.)	17.5	8.75	11.6
Drying time	Dry to touch (hours)		6
	Dry to recoat (hours)		12
Thinner / Cleaning	Gulf Shield Heritage Glaze Thinner and 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

Brush or roller.

Application Method

Apply two coats of **Gulf Shield Heritage Glaze** as a top coat by brush or roller thinned with Gulf Shield Heritage Glaze Thinner and water (40% by volume).

WATER BASE

Recommended paint system for interior

- | | |
|--|---------|
| • Falco Penetrating Primer (S.B) or Gulf Shield Penetrating Primer | 1 coat |
| • Gulf Shield products | 2 coats |
| • 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.

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 : Liquid, Mild Odor

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