

# **Gulf Shield Heritage Traditional Tex**

## **Product Description**

Gulf Shield Heritage Traditional Tex is a 100% pure acrylic binder water based product, specially formulated to withstand the harassment of Gulf weather with good flexibility. It contains a selected rock-hard aggregate which provides heritage and ancient effect. It has very good weather resistance and water resistance and anti-carbonation property.

#### **Recommended Usage**

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

#### **Technical Data**

Color	As per our color	As per our color card.		
Finish	Textured / Matt.	Textured / Matt.		
Solid Content	62% ± 2 by volu	62% ± 2 by volume		
	Minimum	Maximum	Typical	
Wet film thickness (microns)	188	229	208	
Dry film thickness (microns)	150	200	177	
Theoretical spreading rate (m2/ltr.)	4.1	3	3.5	
Viscosity	Thick paste	Thick paste		
Specific gravity	1.70 ± 0.05 gm/	1.70 ± 0.05 gm/cm <sup>3</sup>		
Drying time	Dry to touch (ho	Dry to touch (hours)		
	Dry to recoat (he	Dry to recoat (hours)		
Thinner / Cleaning	Fresh water	Fresh water		

## <u>Hint</u>

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

	10 x solid content by volume
Theoretical spreading rate =	<del></del>
	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 Traditional Tex by spatula or trowel thinned with water (10-15% by volume).

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#### Recommended paint system heritage effect

Falco Penetrating Primer (S.B) or Gulf Shield Penetrating Primer (W.B) 1 coat

**Gulf Shield Heritage Traditional Tex** 1 or 2 coats

Gulf Shield Silk 1 coat

Gulf Shield Heritage Glaze 1 coat

OR

Falco Penetrating Primer (S.B) or Gulf Shield Penetrating Primer (W.B)

**Gulf Shield Heritage Traditional Tex** 1 or 2 coats

Gulf Shield Silk 2 coats

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

• <u>Inhalation Risks:</u>

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.

: Acute & chronic (not expected). Health Hazards

**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

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.



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