

Falco (P.V.A) Primer 16

Product Description

Falco (P.V.A) Primer16 is based on a copolymer water based product. Contains anti-fungal and anti-bacterial additives with excellent penetration and sealing properties.

Recommended Usage

To be used for interior surfaces such as plaster, concrete, gypsum board and brick work.

Technical Data

Color	White or as per	White or as per our color card		
Finish	Smooth / Matt			
Solid Content	16 <u>+</u> 2 % by volu	16 <u>+</u> 2 % by volume		
	Minimum	Maximum	Typical	
Wet film thickness (microns)	137	237	187	
Dry film thickness (microns)	22	38	30	
Theoretical spreading rate (m2/ltr.)	7	4	5	
Specific gravity	1.0 ± 0.05 gm/c	1.0 ± 0.05 gm/cm ³		
Drying time	Dry to touch (hours)		1	
	Dry to recoat (hours)		2	
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 =	
•	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 one coat of Falco (P.V.A) Primer16 by brush or roller thinned with fresh water (10-15% by volume).

Recommended paint system

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Falco (P.V.A)Primer 16
Falco Stucco Putty
Falco Emulsion, Latex or Silk
2 coats
2 coats

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

Packing size

- 1 US gallon and 5 US gallons plastic or steel cans (for local).
- 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.

- <u>Skin Absorption</u> : 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:

Dermal : Clean with soap & water.
 Ingestion : Consult a physician.
 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.

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