

KANSAI PROPERTY EKSTERIOR

Code: 681-xxx

DECORATIVE

TOP COAT FOR EXTERIOR WALL

DESCRIPTION

An acrylic emulsion paint formulated to provide a protective and decorative matt finish for exterior masonry surfaces.

USE

Intended for the general protection and decoration of exterior substrates, including concrete, plaster, brickwork, asbestos, and cement boards. It is a reliable choice for projects requiring standard performance and durability.

FEATURES AND BENEFITS

1. Good weather resistance
2. Good fade resistance
3. Great coverage
4. Good hiding power
5. Good washability
6. Easy to apply
7. Quick dry

COLOR AND GLOSS LEVEL APPEARANCE

- Available in wide range of colors (see the color card and fandeck)
- Gloss level: Matt

BASIC DATA

Data for mix product	
Number of components	One
Application Method	Brush or Roller and spray
Specific Gravity (ASTM D1475)	1,30 g/ml (depend on colors)
Volume Solids (ISO 3233)	32.5%
Flash Point (ASTM D3278)	-
VOC (ISO 11890-2)	< 5 g/Liter
Mixing Ratio	-
Dilution	Clean Water
Dilution Ratio	10 % - 15%
Recommended DFT	25 - 30 micron/coat
Theoretical coverage	7 - 9 m ² /Kg at DFT 25 - 30 micron, (depend on color)
Pot Life	-
Flash Point	-
Overcoating Interval	At temperature 30°C Minimum: 2 hours Maximum: 7 days
Packaging	5 Kg & 25 Kg in plastic container

SURFACE PREPARATION

- All surface must be clean and dry
- Remove the damage or to thick old coat by scrapper / wire brush
- If necessary, use special cleaning agent to remove fungus

APPLICATION

Equipment Use	Volume of thinner	Recommended thinner	Nozzle orifice	Nozzle pressure
Air spray	20 - 30%	Clean Water	1,5 - 2,0 mm	3 - 4 bar
Airless spray	0 - 10%	Clean Water	0,46mm	150 bar
Roller	10%	Clean Water	-	-
Brush	10%	Clean Water	-	-

Painting Process	Interval	Recommended Primer	
		New Wall	Re-Painting
Primer	0.5-1 hours	HI-SEALER	KANSAI MASONRY SEALER
Coat 1	2 hours		
Coat 2	2 hours		

Curing time DFT to 25 - 30 micron			
5°C (41°F)	-	-	-
20°C (50°F)	-	-	-
30°C (68°F)	1 hours	4 hours	7 days
30°C (68°F)	1 hours	4 hours	7 days

SAFETY PRECAUTIONS

For paint and recommended water see safety sheet and relevant material safety data sheets. This is a water borne paint and care should be taken to avoid inhalation of spray mist or vapour as well as contact between the wet paint and exposed skin or eyes

DISCLAIMER

Spreading rate, drying time, and other numerical parameters are based on controlled environment test and evaluation. It may vary on actual usage due to differences on surface type and porosity, surrounding humidity and temperature, painters' skill and equipment, and other external factors. User should always consult with Kansai Paint for specific guidelines on particulars paint jobs for the best result. All information can be adjusted accordingly without further notice.