

KANSAI SPLESH GLIMMER

Code: 682-xxx

DECORATIVE

TOP COAT FOR INTERIOR, EXTERIOR WALL, METAL AND WOOD

DESCRIPTION

A high-quality, water-based acrylic emulsion paint that offers a durable, high-gloss finish, providing exceptional decoration and robust protection from moss, fungus, and weather.

USE

For the decoration and protection of both exterior and interior substrates. It is suitable for application on masonry (asbestos, cement, plaster, brickwork), hard/soft boards, and can also be used on properly prepared wood and metal surfaces.

FEATURES AND BENEFITS

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| <ol style="list-style-type: none"> 1. Excellent gloss finish 2. Excellent stain resistance 3. Excellent washability 4. Eco friendly water-based technology 5. Excellent hiding power | <ol style="list-style-type: none"> 6. Excellent weather resistance 7. Quick dry 8. Applicable to various surfaces such as wall, concrete, wood, metal, and many more. 9. Apple fragrance |
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COLOR AND GLOSS LEVEL APPEARANCE

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

BASIC DATA

Data for mixed product	
Number of components	One
Application Method	Brush or Roller and spray
Specific Gravity (ASTM D1475)	1,15 g/ml (depend on colors)
Volume Solids (ISO 3233)	38.7%
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	10 - 14 m ² /Liter 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	2.5 Liter & 20 Liter in plastic container

SURFACE PREPARATION

- All surface must be clean and dry
- Remove the damage or too 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	0,46 mm	150 bar
Roller	10%	Clean Water	-	-
Brush	10%	Clean Water	-	-

Painting Process		Interval	Recommended Primer	
	DFT		New Wall	Re-Painting
Primer	15 - 20 µm/coat	0.5 - 1 hour	KANSAI ALKALI PRIMER	KANSAI MASONRY SEALER
Coat 1	25 - 30 µm/coat	2 hours		
Coat 2	25 - 30 µm/coat	2 hours		

Painting Process		Interval	Recommended Primer	
	DFT		Metal	
Primer	30 - 40 µm/coat	Overnight	KANSAI ZINC CHROMATE PRIMER KANSAI ZINC PHOSPHATE PRIMER	
Coat 1	25 - 30 µm/coat	2 hours		
Coat 2	25 - 30 µm/coat	2 hours		

Painting Process		Interval	Recommended Primer	
	DFT		Wood	
Primer	30 - 40 µm/coat	8 hours	KANSAI UNDERCOAT	
Coat 1	25 - 30 µm/coat	2 hours		
Coat 2	25 - 30 µm/coat	2 hours		

Curing time DFT to 20 - 30 micron			
Substrate temperature	Dry to touch	Dry to handle	Full cure
5°C (41°F)	-	-	-
20°C (50°F)	-	-	-
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 sheet
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 particular paint jobs for the best result.
All information can be adjusted accordingly without further notice.