

KANSAI MASONRY SEALER

Code: 249-016

DESCRIPTION

A solvent-based sealer formulated with a high-quality resin, designed repainting projects.

USE

As an undercoat for repainting interior and exterior walls, it binds loose particles on chalky and porous surfaces to create a sound substrate, ensuring subsequent topcoats adhere firmly.

FEATURES AND BENEFITS

- 1. Superior adhesion for repainting
- 2. Quick dry
- 3. Good substrate penetration
- 4. Resolve paint chalking on repainting
- 5. Ready for use
- 6. For repainting
- 7. For exterior and interior wall

COLOR AND GLOSS LEVEL APPEARANCE

- Clear transparent
- Gloss level: Gloss

BASIC DATA

Data for mix product	
Number of components	One
Application Method	Spray, brush and roller
Specific Gravity (ASTM D1475)	0.9 g/ml
Volume Solids (ISO 3233)	14%
Flash Point (ASTM D3278)	28°C
VOC (ISO 11890-2)	500 g/Liter
Mixing Ratio	-
Thinner	-
Paint dillution	Ready for use
Recommended DFT	10 - 15 micron/coat
Theoretical coverage	10 - 13 m²/Liter at DFT 15-20 micron
Overcoating Interval	-
Packaging	42°C
Overcoating Interval	At temperature 30°C Minimum : 4 hours Maximum : 8 days
Packaging	2.5 Liter & 20 Liter in can

DECORATIVE

SOLVENT BASED PRIMER

SURFACE PREPARATION

- All surface to be coated should be completely clean, dry and free from contamination
- Remove salt and other water-soluble contaminants by fresh water
- Remove oil and grease with suitable detergent or solvent

APPLICATION

Equipment Use	Volume of thinner	Recommended thinner	Nozzle orifice	Nozzle pressure
Air spray	-	-	-	-
Airless spray	-	-	-	-
Roller	-	-	-	-
Brush	-	-	-	-

Painting Process		Interval	Recommended Topcoat	
	DFT		New Wall	Re-Painting
Primer	15 - 20	0.5 - 1 hours	KANSAI SPLESH GLIMMER KANSAI PROPERTY EXTERIOR KANSAI SPLESH KANSAI ECOCLEAN	
Coat 1	25 - 30	2 hours		
Coat 2	25 - 30	2 hours		

Curing time DFT to 30 - 40 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 solvent 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

- Avoid at all times inhalation or aerosol spraymist.

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.