Decolife

Datasheet

Klaas Decolife™ Exterior Low Sheen Silicone Modified Acrylic

VOC <8g/Litre - Low Rating

DESCRIPTION

Decolife Exterior Low Sheen by Klaas Coatings is silicone modified acrylic suited to exterior applications. Decolife Exterior Low Sheen is washable and provides an excellent compromise between easy cleaning and light dispersion to hide surface regularities.

Decolife Low Sheen is a film forming coating that can accommodate low level cracking and movement in the substrate. Decolife Exterior Low Sheen is an excellent "general purpose" coating system that utilises the latest pure acrylic technology and is augmented by silicone resin. Decolife is low odour and contributes to air quality. Decolife has low environmental impact, containing less than 8 gram per litre of VOC (Volatile Organic Compounds) allowing the classification Low VOC.

Many acrylic paints contain 40+ grams of VOC per litre.

KEY BENEFITS

Hydrophobic Self Priming Good Weather Resistance High Opacity Excellent Touch up Easy Application Scrubbable

AREAS OF USE

Render Concrete Fibre Cement Sheeting Brick Masonry Timber PVC Skim Coat (Polymer Modified)

APPLICATION

	Method	Theoretical Coverage	Typical DFT	Touch Dry*	Re-Coat*
PRIMER Si-Prime or Underprep	Roller, Brush & Spray Roller, Brush & Spray	5m²/L 12m²/L	N/A 25um	30 min 30 min	6 hours 2 hours
FIRST COAT Decolife	Roller, Brush & Spray	12m²/L	25um	1 hour	6 hours
TOPCOAT Decolife	Roller, Brush & Spray	12m²/L	25um	1 hour	6 hours

* Figures nominated are measured at 25C & 50% RH. Drying times will be extended by reduced temperatures and increased relative humidity . Ambient temperaturemust not fall below 10°C during the drying period and RH must not exceed 85%.



Datasheet

COLOUR

Decolife Exterior Low Sheen may be tinted to 10,000+ colours using Klaas ASF tinting system. These tinters are Zero VOC and APEO¹ free and will not c ontribute to the VOC of the base product after tinting. Please note that only inorganic pigments will provide lightfast performance in exterior applications.

PRODUCT INFORMATION

Finish	Low Sheen 5-8%@60°
Density	1.4-1.5g/cm ³
VOC	<8g/L
Temperature Range*	10°C - 30°C
Clean Up	Water
Packaging	15 Litre Pail

WARRANTY

As part of Klaas System - 15 years against cracking, peeling & blistering where the product has been applied according to manufacturers displayed directions and in accordance with AS 2311, the painting of buildings.

NEW SURFACE PREPARATION

Surfaces to be painted must be clean, dry and free of contaminants, including dirt, grease, efflorescense, mould & mildew.

Allow new render, concrete to cure for a minimum of 28 days prior to application of Si-Prime prior to topcoating with Decolife Exterior Low Sheen.

Non mineral/cementitious substrates such as timber should be primed with Underprep.

PREVIOUSLY PAINTED

Surfaces to be painted must be clean, dry and free of contaminants, including dirt, grease, efflorescense, mould & mildew.

Remove all peeling, cracking, loosely adhering material, sand smooth and dust down.

Repair any damaged area/s with appropriate fillers and prime using Klaas Underprep.

SAFETY

Refer to Product Label and product MSDS 71-101 ¹ APEO Free

SPECIFICATION

Refer to Klaas specifications at **www.klaascoatings.com.au** Product Code: 71-101

MANUFACTURERS DETAILS

Klaas Coatings Pty Ltd			
Phone	+61(0)2 9960 6131		
Email	info@klaascoatings.com.au		
Online	www.klaascoatings.com.au		
Sales	Level 1, 643 Military Rd		
	Mosman NSW Australia 2088		
ABN	34 095 347 907		

MADE IN AUSTRALIA

¹ **APEO (Alkylphenol ethoxylate)** is a degradation product which is very toxic to aquatic organisms. It is not easily degradable and has a tendency to bioaccumulation.

Note: The information presented is intended as a guide only and is correct to the best of our knowledge at the time of publication. It should not be considered as a definitive approval for suitability for a particular purpose. Specification details may change without notice. TM - Klaas Coatings and Decolife are trademarks of Klaas Coatings Pty Ltd.

