# Decolife™

## **DATASHEET**

### Klaas Decolife™ Interior Matt Silicone Modified Acrylic

Product Code:73-101



#### **DESCRIPTION**

Decolife by Klaas Coatings is an ultra premium silicone modified acrylic interior matt finish. It is suited to living areas such as bedrooms, loungerooms and hallways.

Decolife is low odour and contributes to indoor air quality. Decolife has low environmental impact, containing less than 1 gram per litre of VOC (Volatile Organic Compounds) allowing the classification Zero VOC. Reduced emissions can be

demonstrated to have advantages where rooms are occupied by persons who may suffer from respiratory complaints, particularly the young and the elderly.

Decolife is a high opacity product requiring only one coat to achieve coverage in like colour repaints. In new work just 1 basecoat and 1 topcoat is required.

#### **KEY BENEFITS**

Low Odour
Ammonia Free
APEO Free<sup>1</sup>
Zero VOC (after tinting)
Reduce Visual Imperfections
Scrubbable
High Opacity
Moisture Repellent
Excellent Touch up

#### **AREAS OF USE**

Gyprock/Plasterboard Render Timber Concrete Fibre Cement Sheeting Brick Masonry

#### **APPLICATION**

BASECOAT	Method	Theoretical Coverage	Typical DFT	Touch Dry*	Re-Coat*
Decolife Basecoat or Underprep	Roller, Brush & Spray	16m²/L	25чт	30 min	2 hours

#### **TOPCOAT**

Decolife Interior Matt	Roller, Brush & Spray	16m²/L	25чт	30 min	n/a
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<sup>\*</sup>Figures nominated are measured at 25C & 50% RH. Drying times will be extended by reduced temperatures and increased Relative humidity.

Ambient temperature must not fall below 10C during period and RH must not exceed 85%.

Customer Service & Order Information

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#### **COLOUR**

Decolife may be tinted to 10,000+ colours using Klaas ColorExpress. These tinters are Zero VOC and APEO free and will not contribute to the VOC of the base product after tinting.



#### PRODUCT INFORMATION

Finish	Matt <2%@60 <sup>°</sup>
Volume Solids	Average 40%
VOC	<1g/L
Temperature Range*	10°C – 30°C
Clean Up	Water
Packaging	15 Litre Pail

#### **WARRANTY**

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.

#### **SURFACE PREPARATION**

#### **New Work**

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

Allow new render, concrete to cure for a minimum of 28 days prior to application of one coat of Klaas basecoat, prior to topcoating.

Sand new timber prior to the application of one coat of Klaas basecoat prior to topcoat.

For Gyprock/Wallboards/Fibre Cement, apply one coat of Klaas basecoat prior to topcoating.

#### **SURFACE PREPARATION**

#### **Previously Painted**

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

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

Repair any damaged area/s with appropriate filler, sand smooth, dust down, apply one coat of Klaas basecoat, to the repaired area/s prior to topcoating.

#### **SAFETY**

Refer to Product Label and product MSDS 73-101

#### **SPECIFICATION**

Refer to Klaas Specifications at www.klaascoatings.com.au

#### **MANUFACTURERS DETAILS**

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<sup>&</sup>lt;sup>1</sup> 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, The Klaas boxes and Decolife are trademarks of Klaas Coatings Pty Ltd.

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