

PRODUCT DATA SHEET



PDS No: 9064

Product Details

Product Code:

Product Name: Deco Trade Acrylic Low Sheen

Other Name(s): Deco Trade Acrylic Low Sheen White

Description

Deco Trade Low Sheen Acrylic is a premium, 100% acrylic finish. Suitable for interior and exterior use. Specifically formulated to give a durable, easy to clean finish.

Uses-Ideal for interior living areas and a wide variety of exterior surfaces

Features and Benefits

- Easy application
- Easy cleaning. Most common stains can be removed with a damp cloth
- Excellent adhesion to primed and properly prepared painted surfaces
- High cover formula
- Low splatter
- Low VOC
- Contains dry film mould inhibitors

Limitations and Precautions

Not recommended for bathrooms, kitchens or laundries

Avoid cleaning the paint surface in the first 4 – 6 weeks

Do Not apply when the surface temperature is below 10°C or above 35°C

Check the weather forecast. **Do Not** apply if rain, heavy dew or a sudden drop in temperature is likely during application or during the first 12 hours after application

Do Not apply if humidity is 85% or above

Allow a week's curing in normal conditions to achieve the desired properties

Being thermoplastic, the film is sensitive towards alcohol and aromatic hydrocarbons.

Always test cleaning solutions to make sure they will not damage the paint surface.

Some insect treatments contain chemicals that can soften and stain painted surfaces.

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Physical Properties

Resin Type	Acrylic Emulsion
Pigmentation	Titanium Dioxide and Inert Extenders
Colour	White and APCO Colour World colours
Gloss at 60° head	6-12
Typical gloss terminology:	
Full gloss	85% – 100%
Gloss	60% – 84%
Semi-gloss	20% – 59%
Low sheen	5% – 19%
Flat	0% – 4%
Specific Gravity(Kg/Ltr)	1.1-1.4
Coverage (m²/Ltr)	12-16
No. of coats	Two
Dry Times(at 20°C and 60%RH)*	30 min
*(cooler temperatures, higher film thickness and higher humidity can extend the drying time)	
Recoat time	2 hrs
Flash Point	Not applicable
Packaging Sizes	10L,4L,1L
Thinner and cleanup	Water
Theoretical VOC(g/Ltr)	31

Surface Preparation

Remove all dirt, dust, grease, mould or any other form of contamination from the surface.

Fill cracks and imperfections with a suitable filler and spot prime

Previously painted surfaces should be sanded(180-20 grit sandpaper)to remove loose or flaking paint and to reduce the previous film to a flat finish.

Undercoat Requirements

New Paper-faced Plasterboard:

Deco Trade Acrylic Sealer Undercoat(SDS 1003) or Ezicover Smoothcoat(SDS 1007)

New Woodwork, Plywood, Hardboard:

Ezicover Acrylic Primer Undercoat(SDS 1001) or APCO Alkyd Primer Undercoat(SDS 4029)

Aged Plaster and Paper-faced Plasterboard, discoloured or very aged previous paint:

APCO Pigmented Sealer (SDS 4027)

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Application and Process

Stir the contents thoroughly before and during use
Apply two liberal coats of Deco Trade Acrylic Low Sheen
Apply by brush, roller or spray

For Best Results

The use of an 8 – 10mm nap roller is recommended
Allow a minimum of 2 hours prior to sanding with 220 grit sandpaper and recoating.

Health and Safety

Please refer to Safety Data Sheet **(4009)** before use
Use in well ventilated areas

First Aid:

Eyes and Skin irritation – Wash with large amounts of fresh running water. If swallowed – drink 2-3 glasses of water and seek appropriate medical advice. Inhalation-In case of exposure to high vapour concentration leading to dizziness,nausea,headache ,move the person to fresh air environment and consult a doctor.

Storage

Store in cool, well ventilated areas away from direct sunlight.Keep containers tightly sealed.

Spillage and Disposal

Use rags or sawdust to contain any spill and then dispose of through a commercial waste disposal organisation.

*Please refer to the updated versions of Safety data sheet(SDS) and Technical Data sheet (TDS) before using any **APCO** Product.*

KEEP OUT OF REACH OF CHILDREN

APCO Coatings (NZ) Limited

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