

PRODUCT DATA SHEET



PDS No: 9060

Product Details

Product Code:

Product Name: Deco Trade Acrylic Sealer Undercoat

Other Name(s): Not Applicable

Description

Deco Trade Acrylic Sealer Undercoat is a premium quality, easy sanding, fast drying, general purpose, acrylic undercoat designed for use on a variety of interior surfaces.

Uses

Suitable for new paper-faced plasterboard, MDF(custom wood) & interior timber.

Features and Benefits

- Easy application, easy sanding
- Excellent adhesion to properly prepared surfaces
- Good coverage/hiding power
- Excellent hold-out
- Ideal for new paper-faced plasterboard walls and ceilings
- Imparts even porosity to the surface
- Low splatter
- Low VOC
- Contains dry film mould inhibitors

Limitations and Precautions

Not recommended for wet areas

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

Some surfaces may require the use of an oil based sealer or primer. E.g. discoloured or very aged previously painted surfaces or aged unpainted paper-faced plasterboard. A test application should be done first to ensure proper adhesion.

PRODUCT DATA SHEET

PDS No: 9060

Physical Properties

Resin Type	Styrene-Acrylic Emulsion
Pigmentation	Titanium Dioxide and Inert Extenders
Colour	White (can be custom tinted)
Gloss at 60° viewer	Flat
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)	1.47-1.57
Coverage (m²/Ltr)	10-12
No. of coats	One/Two
Dry Times(at 20°C and 60%RH)*	30 min
*(cooler temperatures, higher film thickness and higher humidity can extend the drying and subsequently the recoat time)	
Recoat time	2 hrs
Flash Point	Not applicable
Packaging Sizes	10L,4L,1L
Thinner and cleanup	Water(Upto 10% thinning when spraying depending on weather conditions)
Theoretical VOC(g/Ltr)	Not available

Surface Preparation

Remove all dirt, dust, grease, mould or any other form of contamination from the surface. Use **APCO BIOWash(SDS 9009)** as a moss and mould remover.

Fill cracks and imperfections with a suitable filler and spot prime

Previously painted surfaces should be sanded with 180-220 grit sandpaper(depending on surface condition), to remove loose or flaking paint and to reduce the previous film to a flat finish.

Undercoat Requirements

Not applicable

Application and Process

Stir the contents thoroughly before and during use

Apply one liberal coat then sand smooth before applying topcoats

Apply by brush, roller or spray

PRODUCT DATA SHEET

PDS No: 9060

For Best Results

The use of an 8 – 10mm nap roller is recommended
Allow a minimum of 2 hours prior to sanding and top-coating
If over-coating with a dark colour, then **Deco Trade Acrylic Sealer Undercoat** should be tinted to assist coverage from the top coat.

Health and Safety

Please refer to Safety Data Sheet 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

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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