COLOURplus

DESIGNA

Interior Acrylic Low Sheen

Washable Interior Paint
Technical Data Sheet DS331

PRODUCT LINE Designa Interior Low Sheen Acrylic

DESCRIPTION Designa Interior Low Sheen Acrylic is a premium finish for interior walls and ceilings.

Designa Interior Low Sheen Acrylic is a modified acrylic and has been formulated to

provide a washable finish with good stain resistance properties.

Designa Interior Low Sheen Acrylic comes with a 10 year guarantee.

Interior use only

TYPICAL USES May be used on suitably prepared:

PlasterboardWallboard

Timber

• Fibre cement board

Customwood

PHYSICAL PROPERTIES Binder Type Acrylic copolymer

Solvent Water

Colour White and light tinted colours

Finish Low sheen – 4% gloss

Dry Time 1 hour at 20°C Recoat time 2 hours at 20°C

Number of Coats

Theoretical Coverage 10-12m² per litre

Recommended Film Thickness 100 microns per coat W.F.T

Thinning & Clean Up Water

SURFACE PREP Ensure surfaces are free from loose or flaky paint. Wash surfaces with Colourplus Sugar

Soap prior to painting to remove oil, grease, dirt, and other contaminants. Where there

are areas of mould, treat with Colourplus Green Clean.

APPLICATION Designa Interior Acrylic Low Sheen may be applied by synthetic brush, roller or spray.

Airless Spray - a 415 or 515 tip is recommended.

Note: When spraying, Designa Interior Low Sheen will need to be thinned to suit.

Roller sleeve - a synthetic 8mm nap is recommended.

Plasterboard and Wallboard

Apply 1 coat of Designa Interior Acrylic Sealer Undercoat, allowing 2 hours
drying

2. Apply 2 coats of Designa Interior Low Sheen Acrylic. Allow 2 hours between coats.

Note: For a high opacity finish the plasterboard should be prepared to Grade 5 or equivalent surface preparation.

Timber, Fibre Cement Board and Customwood

- 1. Apply 1 coat of Designa Interior Acrylic Sealer Undercoat, allowing 2 hours drying between coats.
- 2. Apply 2 coats Designa Interior Low Sheen. Allow 2 hours between coats.

PERFORMANCE & LIMITATIONS

Performance

- Excellent washability
- Excellent coverage and opacity
- Easy to apply
- Good stain resistance

Limitations

- Should not be applied if temperatures are below 10°C or when it is liable to drop below 10°C during drying period.
- Dry time may be impeded if the relative humidity is high
- Should not be used to coat door or window closures or areas subject to pressure
- Full washability may take up to 7 days to fully develop

HEALTH & SAFETY

Waterborne

Designa Interior Low Sheen Acrylic is a water reducible non toxic coating. It is non flammable and requires no special handling. We recommend the use of a barrier cream for hands when applying.

Transport

UN No. : 1263 Class : N/A Hazchem : N/A

Storage

Avoid freezing or temperatures in excess of 50°C.