

212-100

Duratrade Low Sheen Acrylic

For interior walls and ceilings.

PRODUCT FEATURES

- Water based
- High opacity
- Ease of use
- Quick dry

CHECKLIST

Quality	Professional
Int/Ext	Interior
Gloss Level	10 – 12 at 60°
Wet Areas	No
Primer Required	Yes
Wash Up	Water
Colour	White and bases tintable to a range of colours. Test and approve colour before you start.

ESTIMATION

Pack Size	4L, 10L
Appearance When Dry	Low Sheen
Storage Temperature	5°C – 50°C
Shelf Life (months)	18
Toxicity	Formulated without Lead or Mercury
Percentage by Weight	51%
Volume Solids	35%
Wet Film Thickness	72 – 83 microns per coat
Dry Film Thickness	25 – 30 microns per coat
Potlife (@ 25°C)	One Pack
Flash point	N/A
Mixing	Stir thoroughly with a broad paddle to ensure product is fully incorporated
Spreading Rate	12 – 14m ² /litre

SURFACE PREPARATION

The surface must be clean, dry and free of all dirt, grease and loose flaking material. Wash down with a mild detergent solution and rinse off with clean water. Mould should be treated with Mouldkill X200 (A924) Solution. Surfaces should be lightly sanded prior to painting. Do not paint when temperature is below 10°C or when humidity is high. When preparing surfaces using high pressure waterblasting ensure care is taken not to damage the substrate. Materials which are loose and flaky must be removed and feathered back to a sound substrate. Prime bare timber with Duratrade Alkyd Primer Undercoat (8312 – 100).

Note: When painting existing wallpaper a coat of Duratrade Alkyd Pigmented Sealer Undercoat (8352 – 100) may be required to seal back water soluble dyes present in the wallcovering. It is recommended to test a small area before proceeding.

New work: Apply over Duratrade Alkyd Pigmented Sealer Undercoat 8352–100) or Duratrade Acrylic Primer Undercoat (217–100). Lightly sand sealer prior to the application of two coats of Duratrade Low Sheen Acrylic.

APPLICATION

Minimum Steel Temperature	N/A
Maximum Relative Humidity	75%
Temperature Range	10°C – 35°C

METHODS

Brush, roller, airless spray.

Prepare as above and apply 2 coats of Duratrade Low Sheen Acrylic.

Thinners	Water
Cleaning Solvent	Water
Max. Volume Thinners:	5%
Nozzle Orifice	11 – 15 Thou Airless Spray
Fan Angle	30° - 50°
Nozzle Pressure	1800 – 2500psi

DRYING CHARACTERISTICS

(20°C, 50% RH)

Touch Dry	1 hour
Full Dry	12 hours
Recoat Time	4 hours. For best results allow overnight dry between coats.

HEALTH AND SAFETY

Irritant

Avoid contact with skin and eyes. Avoid breathing vapour or sanding dust. When using this product it is recommended that full overalls, gloves, face mask and goggles be worn. Store container in a safe place when not in use. Do not burn container.

FIRST AID

EYES

Flush with water for at least 15 minutes and seek medical advice.

SKIN

Wash contact areas with soap and water. Remove all contaminated clothing, and seek medical advice. Do not scrub.

INHALATION

Remove patient from further exposure, and keep patient warm and comfortable.

INGESTION

Do not induce vomiting. Rinse mouth with water. Seek medical advice as soon as possible.

USE ONLY WITH ADEQUATE VENTILATION

KEEP OUT OF REACH OF CHILDREN

TRANSPORTATION AND DISPOSAL

Not Hazchem regulated.

OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification.

For further technical information please phone 0800 724 684.

RELIABILITY OF INFORMATION

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Since Protective Paints Ltd has no control over product application, purchasers and users must confirm the suitability of our products under their conditions to meet their own requirements.

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