

335 Duralon Waterborne Oil Pigmented Sealer

PRODUCT DESCRIPTION & USES

335 Duralon Waterborne Oil Pigmented Sealer is a pigmented, water miscible oil based sealer for use on porous interior surfaces such as new unpainted drywall, plasterboard, composite boards, timber, cured fibrous plaster, old powdering cement plaster or render, masonry, skim coated paper faced plaster board etc. It is waterborne to minimise odour and to provide water wash up.

335 Duralon Waterborne Oil Pigmented Sealer is not recommended for sealing prior to the repair of paper faced plasterboard. The water present in the sealer may swell exposed paper which may result in failure of the stopping plaster when applied. For sealing of old plaster surfaces prior to undertaking plaster repairs use **A200-00 Duralon Alkyd Pigmented Sealer**.

PRODUCT FEATURES

- Seals porous surfaces to ensure uniform appearance of finish coat.
- Seals any surface to which wall coverings will be applied removal of wall coverings at a future date is possible without damaging the substrate.
- Water based application
- Excellent bind-back properties on skim plastered and chalky surfaces.
- Suitable under a variety of finishing systems.
- Water cleanup.
- Good opacity and levelling.
- Good hold-out properties. .
- Made in New Zealand for New Zealand conditions.

TECHNICAL DATA

Gloss Level	Flat
Primer	Not applicable
Wash Up	Warm soapy water
Colour	White
Pack Size	1L, 4L, 10L
Storage Temperature	5°C - 50°C
Shelf Life	Minimum 2 years.
Toxicity	Formulated without added lead or mercury. Dried film is non-toxic.
VOC Content	40g/L for white as per EC-07-09 and APAS definition of Volatile Organic Compound. If tinted, may have a higher VOC level.
Volume Solids	43% for white
Wet Film Thickness	70-85µ per coat
Dry Film Thickness	31-36µ per coat
Coverage	12-14 m ² /L depending on surface texture, porosity and method of application.

SUBSTRATE PREPARATION INSTRUCTIONS

Surface to be painted must be clean, dry and free of grease, flaking paint and mildew. Dull glossy areas by sanding. Brush down surface to remove loose material, dust and chalk. Fill nail holes, cracks and blemishes after one coat of **335 Duralon Waterborne Oil Pigmented Sealer** has been applied, then spot prime these areas with **335 Duralon Waterborne Oil Pigmented Sealer**.

Note: Do not plaster over 335 Duralon Waterborne Oil Pigmented Sealer.

RECOMMENDED APPLICATION METHODS AND TECHNIQUES

Mix the contents in the can thoroughly before and during use.

Apply in full, even coats.

Apply as received in container. Thinning is not required.

Minimum Surface Temperature: 5°C

Maximum Relative Humidity: 75%

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NOTE: The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.

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Temperature Range:	5°C - 35°C	
Suitable Application Methods:	Brush, Roller, Airless Spray	
Thinners:	Water	
Cleaning Solvent:	Warm soapy water	
Max. Volume Thinners:	Not applicable	
Nozzle Orifice:	11–15 Thou	
Fan Angle:	30°-50°	
Nozzle Pressure:	1800 – 2500psi	

DRYING CHARACTERISTICS

All figures quoted are at 20°C and 65% relative humidity.

Drying will take longer at lower temperatures and/or at higher relative humidity.

Do not paint when surface temperature is below 5°C, above 35°C or at high humidity.

Touch Dry;	4 hours
Recoat:	16 hours
Full Cure:	7 days

HEALTH & SAFETY

Water based, non-flammable, non-hazardous. Wash off with clean water when in contact with skin as the product may cause dermatitis. Take normal precautions for handling paint i.e. do not ingest, avoid contact with skin and protect eyes from splashes.

Refer MSDS, available on request, for detailed safety instructions.

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