



# ULTRA PREMIUM

## Ultracare

Water Based Enamel

Technical Data Sheet UP334/UP335

<b>PRODUCT LINE</b>	Ultra Premium Ultracare Gloss and Semi Gloss	
<b>DESCRIPTION</b>	<p>A premium quality water based enamel designed to be used in areas where oil based enamels would traditionally be preferred. Ultra Premium Ultracare is fast drying, non yellowing and has a very low odor. Ultra Premium Ultracare cleans up in water.</p> <p>Ultracare comes with a 15 year guarantee</p> <p>Interior and exterior use</p>	
<b>TYPICAL USES</b>	Kitchens, bathrooms, laundries, or any other areas requiring the ultimate hard wearing surface. Also excellent for timber doors, architraves, skirting's, window frames and exterior trims.	
<b>PHYSICAL PROPERTIES</b>	Binder type	Unique cross linking acrylic
	Solvent	Water
	Colour	White and bases
	Finish	Gloss – 80% gloss / Semi Gloss – 35% gloss
	Dry Time	30 minutes at 20°C
	Recoat Time	2 - 4 hours at 20°C
	Number of Coats	2
	Theoretical Coverage	12m <sup>2</sup> per litre
	Recommended Film Thickness	100 microns per coat W.F.T
	Thinning and Clean Up	Water. In hot conditions can be thinned up to 5% with Protec Hot Weather Thinners
<b>SURFACE PREP</b>	<p>Ensure surfaces are free from loose or flaky paint. Wash surfaces with Colourplus Blue Wash (exterior) or Colourplus Sugar Soap (interior) prior to painting to remove oil, grease, dirt, and other contaminants. Where there are areas of mould, treat with Colourplus Green Clean.</p> <p>Old enamels will require fine sanding to a uniform dull finish.</p>	
<b>APPLICATION</b>	<p>Ultra Premium Ultracare may be applied by synthetic brush, roller or spray. Airless Spray - a 412 or 413 tip is recommended. It is recommended that high quality brushes and rollers are used to help achieve a high quality finish.</p> <p>Because of the quick drying nature of the Ultracare, in hot conditions it may be necessary to thin up to 5% with Protec Hot Weather Thinners.</p>	

**Timber, Particle Board, Customwood**

1. Prime with Permaseal
2. Apply 2 coats of Ultra Premium Ultracare Water Based Enamel in required colour.

**Gib, Fibrous Plaster**

1. Apply 1 coat of Designa Acrylic Sealer Undercoat
2. Lightly sand and dust off
3. Apply 2 coats of Ultra Premium Ultracare Water Based Enamel in required colour

**Previously Painted Surfaces**

1. Remove any flaking paint on the surface and sand to a smooth finish
2. Prime any areas of bare timber with Permaseal
3. Old enamels require washing down Colourplus Sugar Soap and fine sanding to a dull finish
4. Apply 2 coats of Ultra Premium Ultracare in required colour

**PERFORMANCE & LIMITATIONS**

Performance

- Can be used where traditional oil-based enamels are used
- Non yellowing
- Easy application properties with excellent flow and leveling
- Excellent durability in high service areas

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
- Ensure that the correct primer/sealer is used
- Allow putty and gap fillers to fully dry and prime putty before applying top coat
- After applying Ultra Premium Ultracare Water Based Enamel 12-48 hours should be allowed before the area becomes fully serviceable

**HEALTH & SAFETY**

Waterborne

Ultra Premium Ultracare is a water reducible non toxic coating. It is non flammable and requires no specific handling. We recommend the use of a barrier cream for hands when applying.

Transport

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

Storage

Avoid freezing or temperatures in excess of 50°C