

## 413 Supremo Acrylic Low Sheen

### PRODUCT DESCRIPTION & USES

**413-100 Supremo Acrylic Low Sheen** is an easy to use acrylic paint for properly prepared drywall, plasterboard, fibrous plaster, cement plaster/render, masonry, composite boards and timber. It provides fade-resistant colour and dries to a decorative, pleasing low sheen finish which inhibits mould and mildew.

### TECHNICAL DATA

Gloss Level	8-12% at 60° (Low Sheen)
Primer	Required
Wash Up	Water
Colours	White
Product Size	4L
Storage Temperature	5°C - 50°C
Shelf Life	Minimum 2 years
Toxicity	Non hazardous waterborne paint formulated without added lead or mercury.
VOC content	43g/L as per EC-07-09 and APAS definition of Volatile Organic Compound
Volume Solids	30%
Wet Film Thickness	85-100µ per coat
Dry Film Thickness	25-30µ per coat
Coverage	12-14m <sup>2</sup> /L depending on surface texture, porosity and method of application.

### SUBSTRATE PREPARATION INSTRUCTIONS

Ensure surface is 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. Any holes or cracks should be filled with the appropriate filler. Lightly sand the surface so it is smooth.

Previously painted surfaces: Prepare as above, then prime with **411-100 Supremo Acrylic Prime Seal** before applying one or two coats of **413-100 Supremo Acrylic Low Sheen**.

Fibre Cement, Timber, Plywood or Hardboard Surfaces: Prepare as above, then prime with **410-100 Acrylic Primer Undercoat** or **412-100 Supremo Pigmented Sealer** before applying one or two coats of **413-100 Supremo Acrylic Low Sheen**.

Paper Faced Plasterboard, Aged Plaster: Prepare as above, then prime with **412-100 Supremo Pigmented Sealer** before applying one or two coats of **413-100 Supremo Acrylic Low Sheen**.

### RECOMMENDED APPLICATION METHODS AND TECHNIQUES

Mix the contents in the can thoroughly before and during use. Apply in full, even coats.

Thin, if required for ease of application in hot or windy conditions or on very porous substrates, with up to 5% water.

Do not apply if temperature is under 5°C or over 35°C, or humidity exceeds 75%.

Suitable Application Methods: Brush, Roller or Airless Spray

Thinners: Water

Max. Volume Thinners 5%

Cleaning Solvent: Water

Nozzle Orifice: 11-15 Thou

Fan Angle: 30° - 50°

Nozzle Pressure: 1800 – 2500 psi

### 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 apply when rain or dew is expected within 4 hours.

Touch Dry: 1 hour

Recoat: 4 hours (for best results allow overnight dry between coats)

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.