# **Murobond Primer**

# **Product Description**

Murobond Primer is an Ultra Premium Pure Acrylic Sealer, Primer and

Undercoat in one product. Murobond Primer can be used for interior and exterior surfaces. The unique Murobond Primer formulation requires no sanding on gloss enamels. Murobond Primer will provide excellent adhesion on most surfaces. The product is low odour and easy to apply without messy spatter.

#### Areas of Use

Murobond Primer is designed for interior and exterior surfaces.

Murobond Primer is suitable for direct application to all types of timber, masonry, brick, fibre cement, Gyprock®, vinyl & aluminium sidings, ceramic tiles, laminates and galvanised iron.

#### **Special Features**

- \* Guaranteed 7 years\*
- \* Water based, easy to clean
- \* Can be used for interior & exterior surfaces
- \* Recoat in 1 hour @ 25C
- \* Pure Acrylic

### **Application methods**

Brush, roller or spray

Stir well before use using a broad flat paddle in a scooping motion.

Do not apply if surface or air temperature is below 10°C or likely to fall below 10°C during drying.

Do not apply if rain is expected or in hot dry conditions.

Spray: Satisfactory with most equipment. Observe the State Spray Painting Regulations

Dry to touch: 30 minutes

Recoat: 1 hour @ 25°C Drying times calculated at 25°C & 50% RH In damp, cool or humid conditions, drying

may be extended.

Coverage: Approximately 10 - 14 sq. metres per litre.

Coverage will vary depending on the profile and porosity of the surface.

Dry Film Thickness: 22 microns Wet Film Thickness: 60 microns

Clean Up: Water

Colour: White, - may be tinted.

# **Surface Preparation**

**Previously Painted:** Remove all soft, powdered, blistered, loose or flaking paint. Remove all traces of grease, dirt, oil or smoke stain using a suitable preparation. Wash with clean water and allow surface to dry. Repair any cracks or surface defects with an appropriate filler. Sand smooth and dust off.

Previously painted surfaces must be sound and have good adhesion. This can be checked by cutting an "X" with a sharp blade, press a piece of clear tape over the "X" as firmly as possible with the ball of the thumb then as quickly as possible, tear off the tape in one movement. Any evidence of the paint film adhering to the tape is indicative of an unsound surface and it must be removed before repainting. This process should be carried out at several locations to test the entire surface.

Spot prime bare/repaired areas with Murobond Primer. Apply one full coat of Murobond Primer followed by finish coats.

**New Timber:** Sand all greying timber. Fill all imperfections with appropriate filler, sand, dust down and apply one coat of Murobond Primer followed by two coats of finish coats. Sand all dressed timber.

**Brick, Masonry, Cement Render and Fibre Cement:** Ensure surface to be painted is free from all contaminants, including mould,moss, lichen, efflorescence etc. Dust off and apply one coat of Murobond Primer followed by finish coats.

**Cement Render:** must be allowed to cure for 28 days prior to application of Murobond Primer and subsequent finish coats. Galvanised Steel, Zincalume®, Aluminium(Corrosion Free)

**New Zincalume®**, **Galvanised Iron and Aluminium** may be left to weather prior to painting. If it is to be painted immediately then surface should be cleaned down using Mineral Turps and non metallic scourers. Surface should be washed down with detergent solution followed by clean water rinse. Apply one coat of Murobond Primer followed by finish coats.

**Colorbond**®: Aged surface - Remove all traces of grease, dirt, oil or other contaminants using a suitable preparation. Apply one coat of Murobond Primer followed by finish coats

**Vinyl and Aluminium Sidings:** Ensure surface to be painted is free from contaminants, including dirt, grease and oil. Chalking material should be thoroughly removed with non metallic scourers and detergent solution, followed by clean water. Care should be exercised so as not to score existing coating by harsh scouring. Apply one coat of Murobond Primer followed by finish coats.

**Laminates, Gloss Enamel :** Ensure surfaced to be painted is free from contaminants, including grease, oil and soap scum. Apply one coat of Murobond Primer followed by finish coats. Murobond Primer is not intended for use in areas subject to water flows and/or steam as in shower recesses.

Note: Mould, fungal infected surfaces and efflorescence must be treated to eliminate the possibility of recurrence. Refer to Surface Preparation guide for further information.

#### **Components**

Pigment – Durable, Non Lead Binder – Acrylic polymer Solvent – Water

Toxicity: Dry paint is non toxic. Conforms to AS1647, Part 3.

Volume Solids: 35%

Thinning: Water – In hot dry conditions use up to 100ml per litre to aid application

# **Health and Safety**

- Keep out of reach of children
- Wear dust mask if sanding down
- Wear protective clothing.
- Ensure good ventilation
- Do not breathe vapour or spray
- Wear eye protection
- Store in a cool place

First Aid – Eye Contact – rinse with cold running water for 10 to 15 minutes. Seek medical attention if irritation persists.

If Swallowed- drink large amounts of water and seek medical attention.
Environment Do not tip unused paint or washings down drains
Dispose of waste using authorised collection procedures. Do not reuse empty cans. This can is recyclable. Check with your local council to see if it is participating in a steel can recycling programme.

Disclaimer: Murobond Coatings offers this information in good faith, however because it has no direct control over the application of its products, Murobond Coatings does not accept responsibility or liability arising from the use of its products whether or not in accordance with any advice, information, recommendation, specification or service.