

34-020

Monamel Waterborne Alkyd - Semi Gloss



INTENDED USES:

An Interior / Exterior architectural semi-gloss enamel finish for properly prepared plaster, concrete, masonry, drywall, wood, metal and steel. Widely used for application on walls, ceilings, cupboards, doors and trim.

PRODUCT DESCRIPTION

Advanced Alkyd technology with oil linking to water pigmented with durable light-fast pigments.

TECHNICAL INFORMATION:

Finish:

Semi Gloss

Tint Range:

Full Range of Colours

Theoretical Coverage:

31-41 m²/3.7L (330-440 ft²/3.7L)

Typical Specific Gravity:

1.3

Application Thinner:

Not normally required. Up to 5% water may be used, if required, for spraying.

Standard Colours:

White

Recommended # of coats:

1-2 at recommended coverage

Typical Volume Solids:

42%

Flash point:

Not Applicable

Clean-up Thinner:

Water (A final rinse with Mineral Spirits may be required)

SURFACE PREPARATION:

Surfaces must be clean, dry and free from dust, grease, mildew and wax. Remove any loose and peeling paint and repair with patching compound. Ensure all joints and seams are filled with a paintable caulking to prevent moisture ingress. Prime as required below. Surface repairs should be spot primed.

New Wood: Prime with Hi Performance Acrylic / Alkyd Hybrid Primer or for maximum tannin blocking use Oil Primer

Previously Painted Surfaces: Glossy surfaces should be sanded to a dull finish or primed with Alkyd Primer or Latex Plastic Primer to provide good adhesion.

MDF**: Prime with Alkyd Primer (preferred) or Hi Performance Acrylic / Alkyd Hybrid Primer to block out any potential tannin bleed

Metal and Other Surfaces: Consult your GP Paint Pro.

** NOTE: Pre primed MDF has the potential to still allow for tannin bleed therefore application of a secondary tannin blocking primer is highly recommended

APPLICATION:

Brush, Roller, Air Spray or Airless Spray

Airless Tips .013" - .017"

Dry times at 21°C / 70°F and 40%-60% R.H.:

30 to 60 minutes

To Touch:

3-4 hours

To Handle:

24 hours minimum

To Overcoat:

PRODUCT HAZARDS AND SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

ADDITIONAL DATA:

Complies with the requirements of MPI #169.

For optimum adhesion and application performance, ensure that the temperature and relative humidity are between 15-25°C and 40-60% respectively, at the time of application and for four hours afterward. If mildew is present, the surface should be washed with a chlorine bleach solution (20% household bleach and 1% liquid detergent in warm water) and thoroughly rinsed prior to painting. A curing period of 7-10 days is required before the optimum properties are achieved. Consult your GP Paint Pro.

Legal Details

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