

DESCRIPTION:

A coating based on 100% acrylic emulsion which produces a durable and flexible satin finish. Adheres well over chalky surfaces. It is spatter resistant, low odor, easy to apply and clean up.

COLOURS: Black

USAGE:

Recommended for interior and exterior surfaces such as: drywall, wood, cement, brick, siding or primed metal.

DIRECTIONS FOR USE:

Stir well before using. Do not thin this product. Apply at a temperature between 10-30° Celsius, using a brush roller or spray equipment. One coat will usually suffice on primed surfaces. Clean tools using warm, soapy water

SURFACE PREPARATION:

Surfaces to be painted must be clean, dry, void of old flaking paint and free of all contaminants. Repair cracks with mortar or mastic. Seal wood knots and sap streaks with shellac. It is recommended that new surfaces be primed with the recommended primer.

PRIMERS RECOMMENDED:

<u>Dry Wall/Plaster</u>	M0170-00 White Latex Primer and Sealer or M0175-00 Super
<u>Acoustic tiles:</u>	Adhesive Acrylic Primer and Sealer
<u>Wood:</u>	Nodes and veins Seal with shellac followed by primer
New:	M0477-00 Shellac base
<u>Masonry</u>	
Soft:	M0170-00 White Primer or super adherent M0175-00 Acrylic Primer
Textured:	M0102-00 Block Filler Filler Concrete
<u>Ferrous Metal:</u>	
Primer for metal	M0220-00 Series acrylic based primer white water,black, red and tint.
<u>Aluminum and galvanized metal:</u>	M0271-00 Acrylic Latex Primer for galvanized steel and aluminum
<u>Bleeding stains:</u>	M0472-00 Alkyd mask low odor stain M0274-00 White Acrylic Primer for masking stains

THINNING: Not required.If appropriate.

Limitations:

Avoid painting if the relative humidity exceeds 85%.

STORAGE:

Keep this product in a cool, dry, ventilated area between 15 ° C and 25 ° C. Keep containers closed when not used. To avoid freezing.

Appearance: Black.

Gloss (60°) : 8 % ± 2

Viscosity: 90 ± 2 KU

PH (100%): 8 - 9

Odor: Mild

Density: 1.250 ± 0.03

Composition:

RESIN TYPE: Acrylic emulsion

PIGMENT TYPE:

Titanium Dioxide.

SOLVENTS: Water and ethylene Glycol

Volatile Organic Compounds: 97 g/l

Weight per Gallon:

10.42 ± 0.25% lb/gal.

Solids by weight: 54± 1%

Solids by volume: 42 ± 1%

Recommended Dry Film

Thickness (DFT): 1.0 mils
Wet Film to Achieve (WFT):

2.4-- 4.0 mils

Theoretical coverage :

674 sq ft/gal, 17.0 m²/L, at 1 mil (25 microns) DFT

Practical coverage:

14.0 m² / L 573 sq ft./gal)

Dry times: Drying time may be longer depending on humidity, temperature variation, texture and surface porosity.

Tack free: 1 hour

Recoat : 2-4 hours

Shelf life: 1 year, in unopened containers properly stored in a cool dry area.

Packaging:

Sizes : 18.9 L : 3.78 L: 946 ml

Handle: 2-4 hours.

COVERAGE:

Based on theoretical coverage i.e. no losses. Actual coverage may vary according to application method, texture & porosity of substrate.

WASHABILITY:

Allow at least 30 days before heavy washing.

SAFETY INFORMATION

Flashpoint: None

Lead: None

Mercury: None

May cause eye irritation to direct contact. May be harmful if swallowed. May be harmful in contact with skin. May be harmful if inhaled.

Do not handle until all safety precautions have been read and understood. Wear appropriate protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust. In case of inadequate ventilation wear respiratory protection. Keep out of reach of children. Keep cool. Protect from sunlight. Keep container tightly closed. Keep only in original container. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.

If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy to do. Continue rinsing and get medical attention if eye irritation persists. If on skin: Wash with plenty of soap and water. If swallowed: Rinse mouth. **DO NOT INDUCE VOMITING.** Immediately call a **POISON CENTER/Doctor.**

WASTE DISPOSAL:

Reach your municipality about proper disposal procedure or give leftover paint to someone who could use it, a neighbor or friend, a recreational service or a non-profit organization. For more information, visit www.eco-peinture.ca if you reside in Quebec. Do not pour leftover paint down the drain.

PHYSICAL Properties (Calculated values are shown and may vary slightly from the actual manufactured material).

WARRANTY:

In lieu of all other warranties or guarantees, express or implied, by contract or law, manufacturer's liability hereby limited to replacement of the merchandise herein if found to be defective upon inspection by it. Manufacturer shall not be liable for any representations, warranties (express or implied) made by any of its agents, representatives or employees regarding the merchandise or product contained herein.

Issue Date: 22/09/2016.

APPLICATION:

Temperature (°C): 15 to 30 °C
(59° to 86 °F)

Equipment Recommendations
(Comparable Equipment Also Suitable).

Brush: Use a nylon / polyester brush

Roller: Use a 3/8" x 3/4" nap synthetic roller cover.

SPRAY-Airless :

Pressure 2200-2400 psi

Tip size: 0.015" – 0.019".

