

## DESCRIPTION

A coating based on an acrylic water-based resin that gives a high-gloss finish of high-quality fast-drying. It is a water and moisture resistant, it protects against bad weather while retaining its luster.

**RELATED PRODUCTS:** M0390-20, M0390-40 , M390-60, M390-80.

## USAGE:

Recommended for industrial use on practically any well prepared or primed metallic substrate. Excellent for dipping or spray application.

## SURFACE PREPARATION:

Surfaces to be painted must be clean, dry and free from wax, grease, loose dry paint and other surface contaminants.

## DIRECTION FOR USE:

Stir well before using. Apply at a temperature between 10-30°C using brush, roller and spray. Product is supplied ready to use.

**CLEAN-UP:** Clean tools and equipment immediately with warm soapy water. Do not let paint dry before cleaning.

## MAINTENANCE:

To ensure maximum Washability and durability, it would take 30 days before any washing dry film of the paint. To remove stains, use a soft cloth or wetted sponge with water and trisodium phosphate. Do not use abrasive cleaners or scrape to remove stains.

**STORAGE:** Store in a cool dry place and ventilated between 5 ° C and 30 ° C. Keep container closed when not used. Keep from freezing .

## SAFETY MEASURES:

Flash Point: None

Lead content: None.

If causes eye irritation. May be harmful if inhaled.

May be harmful if swallowed. May be harmful in contact with skin.

Wear protective clothing, gloves, eye, and face protection.

Store locked up. Keep cool. Protect from sunlight

If in eyes: Rinse cautiously with water for several minutes and

remove contacts if present and easy todo.Continue rinsing and get medical attention if eye irritation persists.

If on skin: Wash with plenty of soap and water.

If Inhaled: Remove person to fresh air and keep comfortable for breathing

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](http://www.eco-peinture.ca) if you reside in Quebec. Do not leftover paint down the drain.

**Appearance/Color:** Opaque Liquid/White.

**Gloss Level:** 70 @ 60°

**PH:** 8.0-9.0.

**Density:** 1.23 ± 0.05

**Viscosity:**

80-85 KU@ 25°C/77F.

**Volatile Organic**

**Compounds:** VOC 120 g/L .

**Resin type:** 100% Acrylic

**Solvents:** Water.

**Weight per Gallon:**

10.30 ± 0.25 lb/gal.

**Solids by weight:** 47 ± 2 %

**Solids by volume:** 34 ± 2 %

**Film Thickness:**

**Wet (WFT):** 2.7 – 4.1 mils

**Dry (DFT):** 1.0-1.5 mils,

25.0-37.5 microns,

**Theoretical coverage:**

578 sq ft/gal, 14.1 m<sup>2</sup>/L, @ 1 mil (25 microns) DFT

**Practical coverage:**

(Assumes 20% material loss

The coverage is 490 sq ft / gal, 12.0 m<sup>2</sup> / L @ 1.0 (25 microns) DFT dry film thickness)

**Dry times:** The drying time will vary with the temperature and humidity level.

**Air Dry:** Tack Free, 2 hours @ 25°C 50% RH.

**Recoat:** 2-4 Hrs

**Shelf life:** 02 years, in un-opened containers properly stored in a cool dry area. Do not allow to freeze.

**Packaging:** Pails and Gallons Available size:(18,9 L ,3,785 L)

**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.

**Application**

Temperature (°C): 10 to 30 °C  
(50° to 86 °F)

Humidity: Ideal: 50%. Maximum: 65%

**Equipment Recommendations**  
(Comparable Equipment Also Suitable).

**Brush:** Use a nylon / polyester brush

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

**SPRAY-Airless** (filter through cheesecloth when the Airless paint sprayer is used)

Pressure 2500 psi Minimum.

Tip 0.013" – 0.017"

