INT./EXT. CONCRETE GARAGE EPOXY TOUGH ACRYLIC 89-36

Description
Beauti-tone Interior & Exterior Latex Concrete Garage Paint developed to perform optimally through the combination of resin and proprietary formulation. The epoxy tough acrylic offers notable adhesion, coverage, chemical resistance, and resists hot tire pick up providing excellent performance in humid and high traffic areas.

Recommended Substrates
Garage Floors - Concrete Porches and Patios - Concrete Basement Floors.

Tinting and Base Information
89-36* Slate Grey

*Not Tintable.

Features
Interior and Exterior
100% Acrylic Formulation
Epoxy Tough
Excellent Flow and Leveling
Home Owners Guarantee

Benefits
Resist automotive related chemical & road salt
Smooth application and promotes exceptional hiding and coverage
Excellent long-term performance and durable finish
Easy soap and water clean-up
Resist Hot Tire Pick Up

Regulatory Conformance and Approvals
Meets stringent VOC regulation - ≤ 150 g/L (based on 89-36)

Technical Data
Vehicle Type: 100% Acrylic

Gloss Range: 16-22 (60º angle) based on 89-36

Spread Rate: Up to 40m² or 400ft² per gallon on smooth and non-porous surfaces. Spread Rate do not include loss due to surface irregularities, surface porosity, and application method.

Volume Solids*: 37% based on 89-36

Weight Solids*: 43% based on 89-36

*Weight per 3.64L – 4.7kg including can

Drying Time: @ 25ºC; 50% Relative Humidity

To Touch – 2 hours
To Recoat – 24 hours
Light Foot Traffic – 24 hours
Parking or Driving – 7 days
To Full Cure – 30 days

Drying times will vary depending on ambient temperature, humidity, film build, colour, and air movement.

Surface Temperature:

Material – 10ºC (50ºF) to 32º (90ºF)
Ambient - 10ºC (50ºF) to 32º (90ºF)
Substrate - 10ºC (50ºF) to 32º (90ºF)

Storage of material at elevated temperatures for prolonged periods may experience skinning.

Viscosity: 91-96 Krebs Units @ 25ºC

Flash Point: N/A

Disposal: Contact your local environmental regulatory office or your municipality for specific guidelines

Container Sizes:

89-36	3.64L	1855-988
C89-10	4L	1850-741 Concrete Floor Bonding Primer

General Preparatory Steps and Application Info
-Surface must be clean, dull, and dry
-Remove all loose and peeling paint, dirt, mildew, grease, stains, and any other surface contamination. Repair all cracks and open seams.
-Sand all glossy finishes, rough, and patched surfaces.
-Perform a hydrostatic test to gauge moisture content in cement.
-Remove all traces of mildew.
-Repair all moisture damage and deter all moisture problems.
-Must be used in conjunction with Concrete Floor Bonding Primer (C89-10) on bare cement.
-Follow label directives for application of 89-36.
-Do not apply in direct sun or if rain is imminent.
-Follow label directives for application requirement. Consult your local Paint Department.
-Apply minimum of two coats.
-Do not use any BT primer. If essential, use the C89-10 bonding primer.
-Stir thoroughly before and occasionally during use.
-If using more than one can of the same, intermix to ensure uniform finish.

Garage Floors: Follow label directives of 89-36. Important to use in conjunction with C89-10.

New or Bare Concrete: Concrete needs to cure for a minimum of 6 months. All silicone or wax base coatings need to be removed from surface. Surface needs to be treated or etched with a muriatic acid if the surface is smooth or power troweled. After treatment the surface should feel like medium grit sandpaper. Apply 1 coat of C89-10, followed by two coats of 89-36.

Previously Painted Surfaces: Important to sand the surface very well prior to applying the 89-36.

Application Equipment: Apply with a high-quality brush, roller, paint pad, or sprayer. Sprayer – 0.015”-0.021” nozzle tip at manufacture PSI recommendation. Brush – Pure Bristle. Roller – 5mm – 10mm nap cover.

Thinning: Water - Not necessary but no more than 10%-12% of volume.