



# FLOOR BONDING PRIMER C89-10

## Description

HOME BUILDER Floor Bonding Primer is a super adherent acrylic primer that enhances the bond of interior floor coverings such as vinyl flooring, vinyl tiles, peel & stick tiles, and rigid backsplash products. It provides a dust free, sealed surface for optimum adhesion for garage floor paint and the 79 series.

## Recommended Substrates

Concrete - Wood - Painted surfaces - Vinyl

## Tinting and Base Information

N/A

## Features

Interior and Exterior  
100% Acrylic Formulation  
One Coat Application  
Excellent Flow and Leveling  
Home Owners Guarantee

## Benefits

Improves adhesion of floor coverings  
Improves adhesion of garage floor paint  
Reduce the risk of the peeling and lifting  
Easy soap and water clean-up

## Regulatory Conformance and Approvals

N/A

## Technical Data

**Vehicle Type:** 100% Acrylic

**Gloss Range:** N/A

**Spread Rate:** Up to 33-37m<sup>2</sup> or 330-370ft<sup>2</sup> per gallon on smooth and non-porous surfaces.

**Wet Film Thickness:** N/A

**Dry Film Thickness:** N/A

*Spread Rate do not include loss due to surface irregularities, surface porosity, and application method*

**Volume Solids\*:** N/A

**Weight Solids\*:** 20.700%

\*Weight per N/A

**Drying Time:** @ 25°C; 50% Relative Humidity

To Touch – 4 hours

To Recoat – N/A

To Full Cure – N/A

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

**Colour:** Initially White and Dries Clear

**Fragrance:** Mild Acrylic

**Specific Gravity:** 1.015

**Surface Temperature:**

Material – 10°C (50°F) to 32° (90°F)

Ambient - 10°C (50°F) to 32° (90°F)

Substrate - 10°C (50°F) to 32° (90°F)

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

**Viscosity:** N/A

**Flash Point:** N/A

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

## Container Sizes:

C89-10 4L 2032R955

## General Preparatory Steps and Application Info

-Surface must be clean, dull, and dry

-Remove all loose and peeling paint, dirt, mildew, glue, grease, stains, and any other surface contamination. Repair all cracks and open seams.

-Use Home Builder Floor Leveler & Patch should be used to eliminate surface irregularities on sub floor or vinyl flooring installation.

-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.

-Do not apply in direct sun or if rain is imminent.

-Follow label directives for application requirement. Consult your local Paint Department.

-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 for application requirements.

**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.

**Previously Painted Surfaces:** Important to sand the surface very well prior to applying the C89-10.

**Application Equipment:** Apply with a high-quality brush, roller, or paint pad, or sprayer. Brush – Polyester / Nylon. Roller – 5mm – 10mm.

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