



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 33-37m² or 330-370ft² 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.