



CONCRETE AND MASONRY PRIMER

NO. PR060

PRODUCT INFORMATION

BEHR PRO Concrete & Masonry Primer is an interior/exterior acrylic primer formulated to seal above-grade concrete and masonry surfaces. It provides great adhesion and has excellent alkali and efflorescence resistance. It can be applied in temperatures down to 35°F and tolerates high pH levels (up to 13) for application to new concrete and masonry in as soon as seven days.

RECOMMENDED USES:

Use on properly prepared, above-grade interior or exterior surfaces, such as:

- Concrete
- Cement Board Siding
- Concrete Block/CMU
- Stucco
- Brick
- Plaster

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

No. PR060 White 640 fl oz / 20 fl oz

Resin Type: Styrene Acrylic

Weight per Gallon: 9.49 lb.

% Solids by Volume: 18% ± 2%

% Solids by Weight: 28% ± 2%

VOC: < 100 g/L

Flash Point: N/A

Viscosity: 88 – 98 KU

Recommended Film Thickness:

Wet: 8.0 mils / Dry: 1.4 mils @ 200 sq ft/gal

Wet: 5.8 mils / Dry: 1.0 mils @ 275 sq ft/gal

Coverage: 200 – 275 sq ft/gal depending on the surface texture, porosity and application method. Does not include the loss of material from spraying.

APPLICATION:

Brush: Nylon/polyester

Roller: 1/2" – 3/4" nap roller cover, depending on surface texture

Airless Spray:

Tip: .015" – .019"

Filter: 60 mesh

Fluid pressure: 1,400 – 2,400 psi

Thinning: DO NOT THIN. Product is formulated for use at package consistency only.

Dry Time: @ 77°F & 50% RH

To Touch: 1 hours

To Recoat: 2 hours

Dry times are temperature, humidity and film thickness dependent.

SURFACE PREPARATION:

Surfaces must be clean, free of bond breakers, form release agents, dust, chalk, oil, grease, wax, loose & peeling paint, mold & mildew stains and all foreign substances.

- Do not apply to shiny or slick surfaces or loss of adhesion may occur. These surfaces can be prepared with chemical etchers and/or sandblasting.
- Allow at least 24 hours for joint sealants to dry before application of this primer.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Center at 1-800-424-LEAD or log on to www.epa.gov/lead.

CLEAN-UP/DISPOSAL:

Clean all tools and equipment with warm, soapy water. Do not dispose of this product down a drain. If spilled, contain material and remove with an inert absorbent. Dispose of contaminated absorbent, container and unused product in accordance with all current federal, state and local regulations. For recycling or disposal of empty containers, unused product and soiled rags, contact your household refuse collection service.

COMPLIES WITH THE BELOW AS OF 6/1/2020			
SCAQMD	YES	OTC	YES
CARB SCM 2007	YES	AIM	YES
OTC Phase II	YES		

CAUTIONS/LIMITATIONS:

- Protect from freezing.
- Do not use on floors.
- For best results, apply when air, material and surface temperatures are between 35°F and 90°F. When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperatures are above 35°F and at least 5°F above the dew point. Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours.
- Shelf life under normal conditions is two years unopened.

GENERAL INFORMATION:

WARNING CAUSES EYE AND SKIN IRRITATION. MAY CAUSE RESPIRATORY TRACT IRRITATION. CONTAINS: CRYSTALLINE SILICA AND TITANIUM DIOXIDE. Avoid contact with skin and eyes and avoid breathing vapors, spray mist and sanding dust. Sanding, grinding or abrading may release sanding dust, which may be harmful if inhaled and has been shown to cause lung damage or cancer with long term exposure. Do not breathe dusts, vapor, or spray mist. To avoid breathing in dust, vapors, and spray mist, open windows and doors or use other means to ensure fresh air entry during application, drying, sanding, and/or abrading. If properly used, a respirator (NIOSH approved with particulate pre-filter) may offer additional protection and should be used if adequate ventilation cannot be provided; obtain professional advice before using. If you experience eye watering, headaches, or dizziness during application or drying, increase fresh air or leave the area. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use.

FIRST AID: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

KEEP OUT OF REACH OF CHILDREN – DO NOT TAKE INTERNALLY.

