



# BELTER PRIME CP

## Technical Data Sheet

### PRODUCT DESCRIPTION

Belter CP Prime is designed to be used as both a sealer and bonding agent for interior applications with Belter flooring products. It is a polyvinyl alcohol stabilized vinyl acetate ethylene (VAE) copolymer emulsion adhesive specifically designed to enhance the bond of the Belter flooring products providing maximum adhesion and seal between the substrate and the Belter Products.

### PRODUCT USE

Belter Prime CP is suitable for repairs. This product also is superior for stronger bonds between substrates and designed for Belter Floor System products.

### SURFACE PREPARATION

Vacuum debris and dust from substrate. Dampen substrate to create stronger bond.

### ADVANTAGES AND SUSTAINABILITY

- Water based and VOC compliant
- Excellent coverage rate
- Odorless
- Non-flammable, non-toxic, non-explosive
- High solids content
- Excellent bonding agent for increased adhesive strength

### SUGGESTED APPLICATION

#### Substrate Requirements:

- Clean the areas and remove all unsound concrete, grease, oil, paint, asphalt, tar, and any other foreign materials that will inhibit performance
- Substrates must be stable, solid, and

structurally sound

- Substrate must be mechanically profiled by shot-blasting, sand blasting or scarifying to achieve a CSP 4 to CSP 5
- After cleaning and profiling, test for MVER (moisture vapor emission rate)
- For applications over cutback adhesive residue, wood surfaces, non-porous substrates such as terrazzo, ceramic and quarry tile, burnished concrete, epoxy coatings, painted surfaces and metal, please contact Belter tech's technical staff.

#### Priming:

- Belter CP Prime must be applied over entire substrate that is at least at 50°F
- For porous substrates 2 coats of Belter CP Prime primer may be necessary.
- The primer is dilution @ 1:1 with clean potable water before applying on the surface. Coverage: 350-400ft<sup>2</sup>/ga
- The primer must be applied evenly with a fine hair push broom.

**DO NOT use paint rollers, mops, or spray equipment except over wood and metal (contact Belter tech's technical staff for correct priming applications).**

- Apply a thin primer layer leaving no bare spots, puddles, or excess primer. Allow to dry to a clear, thin film.
- Important: Belter Flooring Products must be applied within 24 hours of priming to ensure that a good bond is achieved between primer and the substrate. It is very important that the primed substrate is not contaminated in any way prior to the installation of Belter Flooring Products.

### WARRANTY

NOTICE: Obtain the applicable LIMITED WARRANTY at [www.beltertech.com/product-warranty](http://www.beltertech.com/product-warranty) or send a written request to BelterTech, 3020 Commerce Way, Suite D, Hapeville GA 30354.





# BELTER PRIME CP

Technical Data Sheet

## TYPICAL PROPERTIES

- Density - 8.9lb/ga
- Coverage - 350/400 ft<sup>2</sup>/ga diluted
- Solids Content - 55% by volume
- Flash point - 0
- Drying time - 2-3 hours @ 70° F
- Shelf life - 6 months



## Available Size:

Belter Prime CP® is available throughout the United States in the following quantities: 5 Gal & 1 Gal Buckets

## WARRANTY

NOTICE: Obtain the applicable LIMITED WARRANTY at [www.beltertech.com/product-warranty](http://www.beltertech.com/product-warranty) or send a written request to BelterTech, 3020 Commerce Way, Suite D, Hapeville GA 30354.

