



Bonding Agent 28%

CB-610 • CB-510

Re-Wetable Concrete Bonder

Description:

Bonding Agent CB-610 • CB-510 is a concrete bonding adhesive for interior or exterior plastering or plastering mix. This thick homopolymer emulsion is used to bond new to old concrete, in walls and roof ceilings plaster without a laborious scarification process. It will add resiliency and toughness when used as an additive for applications in cement to cement, cement to wood, plaster, stucco, tile and plaster to plaster.

Product Advantages:

- In color blue or white
- For walls and roof ceilings plaster
- Excellent bond strength
- Fast drying
- Permanent bond
- Water and humidity resistant
- Meets ASTM C-631
- To apply or mix with the plaster cement

Uses:

For commercial and construction use only, to provide a permanent bond between the cement plaster mix and structurally sound substrates.

Adheres to porous and non-porous surfaces:

- Wood
- Concrete
- Old or existing plaster
- Wallboard
- Interior roof ceilings
- Lime plaster

Surface Preparation:

All surfaces to be bonded must be clean, dry and free of contaminants such as dust, sand, oil and grease films.

Product Data:

Product Type:	Homopolymer Emulsion
Finish color:	Blue CB-610 White CB-510
Solids (%):	27 ± 2% by weight 21 ± 2 %by volume
Weight/Gallon:	9.06 ± 0.05 lb. (4.09 ± 0.02 kg.)
Drying time:	20-30 minutes
Sizes:	55 gallons 5 gallons 1 gallon 1 quart
Thinning:	Is not recommended
Viscosity:	2400 - 2800 CPS
Flash Point:	Non-flammable
Coverage:	316 ft. ² /gal. (29 m ² /gal.)
VOC:	<10 g/L

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

F.D.S.: Available upon request.

Storage:

Protect from freezing; store in a cool, dry place at room temperature. Product must be used within one year of purchase.

Mixing:

Always mix thoroughly by hand or with a power agitator before application.

Cleanup:

Clean all equipment immediately after use with warm soapy water. Completely flush all spray equipment with this solution.

Application Method:

For satisfactory bonding, follow the procedure:

1. Stir contents of container thoroughly before use. Do not dilute to make volume.
2. Surface should be free of dust, sand or foreign matter.
3. Apply a uniform coat to the surface by brush, roller or spray gun.
4. Before applying the concrete plaster, check surface for uniformity of color. Areas that are irregular in shade indicate an insufficient amount of bonding has been applied.
5. Allow at least two hours for bonding to cure before applying concrete plaster.
6. If cured 24 hours, apply an additional coat before applying concrete plaster.
7. Always maintain the proper level of water in the concrete plaster mix. Do not apply too dry.
8. When troweling the concrete plaster, use a circular motion follow through on all strokes. Never pull the trowel away perpendicular to the surface.

Danger/Warning:

Use only with adequate ventilation. Ventilation must be sufficient to limit exposure below F.D.S. limits.

Caution:

Do not take internally. Close container after each use. **Keep out of reach of children. Do not take internally.**

For chemical emergency call ChemTrec 1-800-424-9300 (USA) or 1-703-527-3887 (International).

Limitations & more information:

Read Safety Data prior to use.

Go to www.lancopaints.com.

Protect from freezing.

