

VOLCLAY WB-ADHESIVE™

WATER-BASED ADHESIVE FOR SECURING WATERSTOP-RX®

DESCRIPTION

WB-Adhesive is a non-flammable, latex, water-based adhesive specially formulated to work with CETCO's patented WATERSTOP-RX, bentonite concrete construction joint waterstops.

APPLICATIONS

WB-Adhesive is used to secure WATERSTOP-RX to concrete, metal, wood, and PVC surfaces on both vertical and horizontal applications, as well as, around through wall mechanical and plumbing penetrations.

PACKAGING

WB-Adhesive is packaged in one gallon cans; 4 cans per case. Gross weight per case - 38 lbs. (17.3 Kg). Shipping Class - 60.

Maximum storage life - two years. Keep cans sealed at all times when not in use. Store in dry warehouse at warm temperatures. KEEP FROM FREEZING.

INSTALLATION

Clean the substrate surface prior to application of WB-ADHESIVE. Roller or brush apply a minimum of 5 mils (0.1 mm) thick, 1" (25 mm) wide over the entire surface length to receive WATERSTOP-RX. Allow to dry 10-15 minutes or until black. At temperatures below 60°F (15°C), or in damp environments allow a longer period to dry.

After adhesive has dried black, press the entire length of WATERSTOP-RX firmly onto the adhesive. Press firmly a minimum of 15 seconds - especially at the highest coil end on vertical applications.

Apply WATERSTOP-RX within two hours after adhesive has turned (cured) black. Areas not receiving waterstop after two hours shall be recoated with adhesive.

WB-ADHESIVE may be applied to damp or slightly wet surfaces, but not in ponding water or icing conditions.

Application Rate: One gallon per 400-600 linear feet (120 - 180 m) at 5 mils (0.1 mm) thick by 1" (25 mm) wide.

Limitations: Substrate surface must be clean. Concrete curing compounds should not contain oil, wax or pigments. Do not allow to freeze prior to use.

TYPICAL PROPERTIES

Color	Gray (wet) Black (cured)
VOC Content	0 g/l
Solids	46% by Weight 45% by Volume
Viscosity	5,500 - 6,500 cps

The information contained herein supersedes all previous versions printed prior to September 2001, and is believed to be accurate and reliable. CETCO makes no warranty of any kind and accepts no responsibility for the results obtained through application of this information. CETCO reserves the right to update information without notice.



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