

## 650 WB LIQUID ADHESIVE

Waterproofing Adhesive

## Product Data Sheet

### PRODUCT NAME

**650 WB Liquid Adhesive**

### MANUFACTURER

Polyguard Products, Inc.  
Ennis, TX 75119  
(214) 515-5000  
[www.polyguard.com](http://www.polyguard.com)

### PRODUCT DESCRIPTION

#### BASIC USES

650 WB Liquid Adhesive is an integral part of Polyguard Systems which is used on dry surfaces to condition them to be dust free, so the substrate is suitable for the application of Polyguard Waterproofing Membranes.

#### PRODUCT FEATURES

- Used to prime all structural concrete, masonry, wood, fiber reinforced exterior sheathing or exterior gypsum board surfaces on which Polyguard Membranes will be applied.
- Designed to be used in ambient temperatures and surface temperatures of 40°F (5°C) and rising.
- Used on all concrete block and brick wall conditions.
- Used on both vertical and horizontal surfaces.

#### COMPOSITION & MATERIALS

650 WB Liquid Adhesive is a water-based, rubber-based, low-tack adhesive which is specifically formulated to provide excellent adhesion. It has a VOC content of 5 g/L. 650 WB Liquid Adhesive will be orange color in appearance.

#### TECHNICAL DATA

Polyguard Products, Inc. provides design data and installation instructions to architects, engineers, specifiers, and contractors.

#### INSTALLATION

##### APPLICATION

650 WB Liquid Adhesive may be applied with roller or brush.

Apply 650 WB Liquid Adhesive to a clean, dry, dust free, and frost-free surface at a coverage rate of approximately 350 to 400 square feet per gallon on concrete. Exterior

gypsum sheathing board products will vary in texture, performance and porosity. The coverage rate for Polyguard Adhesive/Sealants will vary due to substrate texture and porosity. Specific testing for coverage is recommended. The liquid adhesive should be spread sufficiently to avoid areas of excess material. Areas of excess material will lengthen the curing time on the application of the 650 WB Liquid Adhesive.

#### LIMITATIONS

Limit the application of liquid adhesive to what can be covered with Polyguard Membranes in one working day. Any areas not covered with membrane, must be recoated. Be sure to cover all open containers when not applying liquid adhesive.

#### SAFETY

SDS documents for all Polyguard products can be obtained at our website [www.polyguard.com](http://www.polyguard.com). Call Polyguard Products, Inc. at (214) 515-5000 with questions.

#### WARRANTY

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product are beyond our control; such as weather, workmanship, equipment utilized and prior condition of the substrate. We will replace at no charge product proved to be defective within twelve (12) months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. A five (5) year material or system warranty may be available upon request. Contact Polyguard Products, Inc. for further details.

#### TECHNICAL SERVICES

Technical assistance, information and Polyguard's products are available through a nationwide network of distributors and architectural representatives, or contact Polyguard Products, Inc.

P.O. Box 755, Ennis, TX 75120-0755

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PACKAGING	PART NUMBER	UNIT SIZE
650 WB LIQUID ADHESIVE	650-5 WB ADH 5 GA	5-gallon pail