

# TRITOBOND WB

## Water-based PVC membrane adhesive

### Product Description & Use

TritoBond WB is a water-based latex adhesive designed to fully adhere Triton Protan SE PVC membranes on horizontal surfaces to properly prepared cover board, wood, or insulation substrates. TritoBond WB is typically applied double-sided.

### Preparation

Substrate should be structurally sound and clean, dry, and free from oils, grease, dirt, dust, and debris before the application of TritoBond WB. Stir adhesive well until uniform in consistency, no thinning necessary.

### Application Instructions

Apply only when ambient temperatures are 50°F (10°C) and rising. Lay the PVC membrane in place and, from the edges, fold the membrane back just beyond its halfway point. Using a medium nap roller, apply a uniform coat of adhesive to the substrate in manageable lengths and then apply a uniform coat of adhesive to the backside of the PVC membrane. Place the membrane into the fresh, wet adhesive. Avoid wrinkles and air pockets. Immediately after the membrane is placed into the wet adhesive, use a steel roller or broom to apply firm pressure over the entire surface, working from the center-out in a crisscross pattern.

Coverage rate is approximately 5 gallons per 300 sq. ft. Porous substrates may require more adhesive than typical coverage rates.

On vertical surfaces, use TritoBond SB solvent-based adhesive.

### Storage & Handling

Store indoors in a cool, dry location between 50°F and 85°F. Keep containers closed when not in use. PROTECT FROM FREEZING. Shelf life is typically 18 months at room temp in unopened containers. Cleanup with warm water and soap.

PHYSICAL PROPERTIES	TYPICAL VALUE
Viscosity	7,000 cP
Color	White
Specific Gravity	1.08
Density	9 lbs.
Solids by Weight	58% average
VOC's	None
Coverage Rate	60 sf/gallon average
Working Time @ 70°F	30-40 minutes
Cure Time @ 70°F	2 days
Available Size	5 gallons (19 liters)
Application Temperature	50°F to 95°F
Service Temperature	-25°F to 120°F
Weather Resistance	Excellent after curing