

TremPly® KEE FB WBII Bonding Adhesive

A high performance, water-based adhesive specially engineered for adhering TremPly KEE FB membranes



DESCRIPTION

TremPly® KEE FB WBII Bonding Adhesive is water-based, VOC compliant and environmentally safe. It has very high initial tack strength, unlike many competitive adhesives.

BASIC USE

TremPly KEE FB WBII Bonding Adhesive is used to adhere TremPly KEE FB membranes to approved substrates. It is especially useful in applications requiring a high degree of sustainability or that have a low tolerance for odor.

APPLICATION

Apply TremPly KEE FB WBII Bonding Adhesive by roller; do not spray. Coverage rates depend on the membranes to be bonded and the porosity and smoothness of the substrate. Approved substrates include gypsum-based coverboard, polyisocyanurate insulation, and approved base sheets.

The substrate must be smooth, dry, and free of debris or other irregularities; materials should be stored in closed container between 50°F and 80°F; outside air temperature must be 40°F (4.4°C) and rising, but below 90°F, while the adhesive is being applied. To apply, roll a smooth, even coat of the adhesive over the substrate; ensure 100% coverage. Roll the TremPly KEE FB membrane into the wet adhesive, broom the membrane in place, then press firmly into position with a weighted roller. Since TremPly KEE FB WBII Bonding Adhesive is water-borne, it simplifies cleaning tools and equipment.

The application information provided in this data sheet serves as general guidance. Please refer to Tremco application guides and project specific specifications or consult with your local Tremco Roofing sales representative for project specific application requirements. Refer to the Safety Data Sheet (SDS) for material precautions.

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUE
Color	White
Viscosity	10,000 cps
Solid Weight	50%
Coverage FB Membranes	100 ft ² /gal. (2.7 m ² /liter)
V.O.C.	153 g/l
Application	Brush or roller
Open/Cure Time	10 to 30 minutes depending on weather conditions
Shelf Life	1 year in unopened container
Wt. Gal.	8.86 lb. (1 kg/l) shipped in 5 gal. pails

MAINTENANCE

TECHNICAL SUPPORT

TremPly® KEE WBII Bonding Adhesive

Your local Tremco Roofing representative can provide you with effective maintenance procedures, which may vary depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all part of a sound roof program.

Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the service of the Tremco Service Staff.



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