



## WISE ADHESIVE & BASE

Vise Adhesive is manufactured with high-grade aggregates and a pure acrylic emulsion binder, field mixed with Type I or I-II Portland cement meeting ASTM C150. Vise Adhesive is intended for use in adhering Expanded Polystyrene (EPS) Insulation Board to an approved substrate, or as a base coat or leveling coat over Portland cement stucco, One Coat Stucco and Brick, masonry or concrete surfaces.

### MIXING

1. Thoroughly stir Vise Adhesive using a heavy duty 1/2" (12.7 mm) drill at 400-500 rpm and a heavy duty mixing paddle.
2. Pour half of the stirred Vise Adhesive into a clean plastic pail.
3. Add Type I or I-II Portland cement to the half pail of Vise Adhesive in a ratio of one-to-one by weight and mix to a homogenous consistency.
4. Let the mixture stand for 3 to 5 minutes and then stir to a creamy consistency.
5. Up to 25 ounces (0.7 L) of clean, potable water may be added to a half pail to adjust workability.
6. Do not over mix as faster setting or reduced working time can occur. Do not add accelerators or retarders to the Vise Adhesive mixture.

### APPLICATION

*For Use As A Leveling Coat:*

1. Apply the material to the area needed to be leveled.
2. Application method will vary due to job conditions. NOTE: Protect applied product from inclement weather until fully cured or finish is applied.

*For Use As A Foam Trim Adhesive:*

1. Apply the Vise Adhesive to the back of the EPS Insulation Board with a 3/8"x3/8"x3/8" (9.5x9.5x9.5 mm) or a 3/8"x1/2"x1-1/2" (9.5x13x38 mm) stainless steel notched trowel.
2. Apply the Vise Adhesive to the back side of the insulation board.
3. Press the trim piece onto the wall at the desired location.
4. Allow the Vise Adhesive to set for a minimum of 24 hours prior to working on the insulation board.

*For Use As A Foam Trim Base Coat:*

1. Apply Vise Adhesive to the substrate a minimum of 1/16" (3.2 mm) thick.
2. Completely embed Master Wall Inc.® Reinforcing Mesh into the wet skim coat.
3. Trowel smooth, ensuring that no reinforcing mesh color is visible.

### Coverage per pail (sf/sm)\*

Adhesive & Standard Base Coat:  
120 sf (11 sm)

Embedding Single-layer of Mesh:  
240-280 sf (22-26 sm)

Notched Trowel Adhesive Application:  
135 sf (12.5 sm)

*\*All coverage is approximate and depend upon substrate, details and individual application*

### Packaging/Shelf Life/Storage

Packaging: 5 gallon (19 L) pail

Shelf Life: 2 years

Storage: Protect from extreme heat - 90 °F (32 °C), freezing and direct sunlight.

### Area of Use

Vise Adhesive may be applied to the following substrates:

1. Portland Cement/One Coat Stucco
2. Masonry
3. Poured-in-place and/or Tilt-up concrete.
4. Expanded Polystyrene Trim (with Accent Mesh).

### Surface Preparation

All surfaces to receive application must be clean, dry and free of debris, dirt and dust, efflorescence, grease, oils, curing agents, paint/coatings and cleaning solutions. Ensure that all surfaces are smooth and free of any irregularities. Repair all cracks with the appropriate patching material for the existing substrate. Cleaning and smoothing may be accomplished by pressure washing, mechanical sanding, scraping, chipping, and/or sand blasting. Smooth or glossy surfaces must be roughened to ensure a proper bond.

**CURING AND DRYING**

1. Protect applied product from inclement weather until fully cured.
2. Curing and/or drying time may vary due to climactic conditions, but should not take less than 24 hours at an ambient and surface temperature of 70° F (21° C) and 55% R.H. Variations in Ambient and surface temperature and humidity may prolong curing and/or drying time. All freshly applied material must be protected by an approved protective system from inclement weather until fully cured and/or dried.
3. It is the responsibility of the applicator to determine if the product is fully cured and/or dry prior to exposing it to rain, snow, dew, and/or any other inclement weather condition that may be detrimental to the product.

DO NOT apply product when the ambient and surface temperature is below 40° F/4° C or above 100° F/34° C. The ambient and surface temperature must stay consistently within this range until fully cured (see also CURING). Material that is allowed to freeze may suffer irreparable damage. Protect all work from inclement weather with an approved protective system until fully cured.

DO NOT add any other materials to the mixture of the product without written approval from Master Wall Inc.® deviate in the mixing or application procedures contained in this, or any other ACCENT Data Sheets, without written approval from Master Wall Inc.®

Cleaning may be accomplished with water immediately after use.

**WARNING, THIS PRODUCT CONTAINS SILICA**

If sanding or scraping are performed, ventilate work area and/or use a NIOSH/MSHA-approved respirator in accordance with our Safety Data Sheet.

Information contained in this product data sheet conforms to the standard detail recommendations and specifications for the installation of Master Wall Inc.® products and is presented in good faith. Master Wall Inc.® assumes no liability, expressed or implied as to the architecture, engineering, or workmanship of any project. This information may be concurrent with, or superseded by other applicable documents, such as specifications and details. Contact Master Wall Inc.® for the most current product information. ©2026 Master Wall Inc.®



**Health & Safety**

**WARNING!**

Causes eye and skin irritation. Precautionary Statement Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

**FIRST AID MEASURES**

Eye Contact: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Get immediate medical attention.

Skin Contact: Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Store locked up. Dispose of contents/container in accordance with Local, State, Federal and Provincial regulation.

Spills: Collect with suitable absorbent material such as cotton rags.

Disposal: Dispose of in accordance with local, state or federal regulations.

Warning: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY.

Consult the Safety Data Sheet (SDS) in the Products section at masterwall.com for further health and safety information.