

# M224™ Backfill Information

## Installation & User Guide



1. **GATHER TOOLS NEEDED:**
  - a. 2" or 4" **Mineral Fiber** Insulation (4" Recommended)
  - b. Standard electric carving knife
  - c. Measuring tape or industrial ruler
  - d. **TubeTak Pro™ Liquid Adhesive** w/ standard caulk gun
  - e. Permanent, felt tip marker
  - f. Dust respirator mask

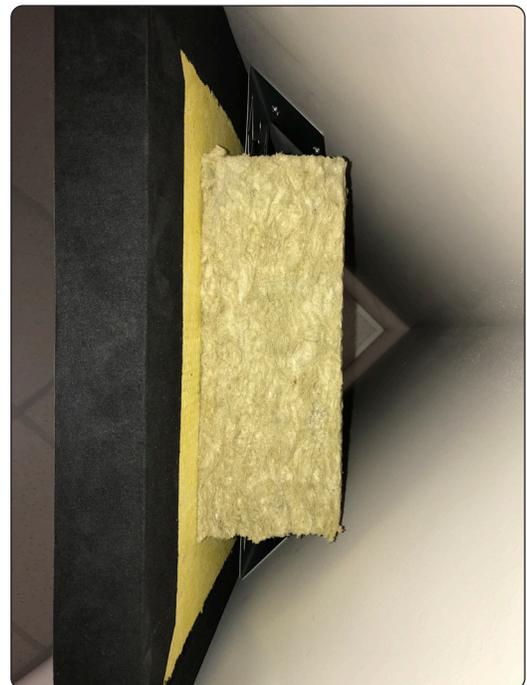


M224 Corner Trap with attached Mineral Fiber Backfill

2. Measure and cut a piece of **Mineral Fiber** to the size of 39.5" x 10". An electric carving knife works well for this step. Multiple passes may be needed.
6. Lay the **M224 Corner Trap**, with fabric facing down, on a clean surface.
7. Carefully measure and CENTER your cut **Mineral Fiber** piece on the back surface of the **M224** panel and trace around its edges.
8. Begin applying **TubeTak Pro Liquid Adhesive** in a zig-zag formation in the interior of your traced line on the back of the **M224 Corner Trap**. Applying thick dots near the corners of the traced outline is suggested.

***NOTE:** Avoid applying the adhesive too close to the marked line to avoid squeeze out once pressure is applied.*

9. Place the **Mineral Fiber** piece on top of the **TubeTak** and orient with your traced edges. Press firmly across the panel to secure.
10. Flip your newly constructed panel over so the **Mineral Fiber** is now on bottom and the fabric portion of the **M224 Corner Trap** is facing upward. By doing this, you're allowing the weight and pressure to ensure a better bond during the curing process for the **TubeTak Pro**.
11. Please refer to the **TubeTak Pro Liquid Adhesive** tube for information regarding the cure time. It is **very important** to allow sufficient curing time prior to installing the panel.
12. Once the **TubeTak Pro** has fully cured, the installation process of the **M224 Corner Trap** will remain the same through use of the provided **CTC Impaling Clips**.



Modified M224 Corner Trap Installed