

## **Acoustical Ceiling Tile Adhesive**

The Professional's Formula For Success when installing acoustical ceiling tile.

## **APPLICATIONS:**

- USE ONLY FOR: Acoustical ceiling tile (12"x12" or 12"x24"). DO NOT USE FOR acoustical wall tile or cast tile products (manufactured by US Gypsum or Celotex Corporation).
- BONDS TO: Concrete, concrete block, gypsum drywall, plaster and brick on all grade levels as recommended by the acoustical tile manufacturer. Glossy painted surfaces must be abraded. Do not use over metal, wood, wallpaper or uninsulated roof decks.

## **TECHNICAL DATA:**

Base:

Color:

Taggant Color:

Next Generation:

Open Time:

Working Time:

Size:

Shipping Unit:

Weight Per Gallon:

• Quantity Per Pallet:

Shelf Life:

• Freeze-Thaw Stable:

Water-based/rubber-resin

Tan

Yellow-orange

Solvent-free, nonflammable

None

30 minutes

NOTE: Working times vary based on job conditions, substrates, temperature, and humidity.

Gallon, 4 Gallon Gallon: 4 gallons/ctn

4 Gallon: 1 pail

Gallon: 30 ctns 4 Gallon: 48 pails

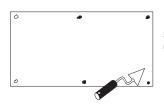
One year if not opened

To 10°F (-12°C) - Avoid low temperatures or multiple

freeze-thaw cycles

Trowels/Coverage:





12" x 24" CEILING TILE SIX DAUBS 60 sq ft/gal

## **DIRECTIONS:**

Refer to acoustical tile manufacturer's specific recommendations. Condition the area to be installed, adhesive and ceiling tile at 65°F (18°C) or above for 48 hours before, during and 48 hours after installation. Test painted surfaces to assure compatibility by adhering 3 or 4 tiles to painted surface. Wait 48 hours. If the paint softens and/or releases from the substrate or the tile does not adhere to the paint, the paint must be removed before beginning installation. We cannot assume responsibility for failures related to paint releasing from the substrate or adhesive releasing cleanly from the paint.

- Stir any liquid on the surface into the adhesive.
- Adhesive will not properly adhere to tile with dusty backs, and a failure may occur. To assure a good bond, prime all tile with this adhesive before daubs of adhesive are placed on the tile.
- Use a pointing trowel or putty knife to apply daubs of adhesive, each about walnut size (approximately 25 grams/weight), about 3" in from the corners of tile. As shown under "Trowels/Coverage", apply four daubs to 12"x12" tile and six daubs to 12"x24" tile.
- Place tile against substrate applying even pressure with both hands.
  Press tile into place immediately, with a vibrating back and forth motion, exerting uniform pressure on each daub.
- When tile is in position, daubs should be 2-3/4" to 3" in diameter and 1/8" to 3/16" thick. Too much or too little adhesive will reduce the initial strength of the adhesive, and a failure may occur.
- When installing tongue and groove tile, take special care to avoid disturbing daubs of adhesive on tile already installed. Place tile in approximate position, and slide back and forth slightly with uniform pressure of the hands to obtain good adhesive contact. When joints are at same level, slide tile into position. Do not put tongue in groove first, then push up opposite side of new tile, as this will release adhesive on tile already in place.
- Once the tile is in place, do not pull down or bend it to place in the next tile. The "spring load" will cause the adhesive to release.

**WARRANTY:** We warrant that HENRY 237 will not break down or lose its cohesive strength due to a manufacturing or formulation defect for 5 years from the date of installation, if used for its stated purpose and applied in accordance to the instructions, subject to certain exclusions and limitations set forth in the warranty.

**WARNINGS:** Carefully read and follow all cautions and warnings on the product label. Refer to the Material Safety Data Sheet for additional product information.

**CLEANUP:** Wet Adhesive:

Clean, white cloth dampened with soapy

Dried Adhesive: Clear

Clean, white cloth dampened with mineral spirits; carefully following warnings on the

container.

The W.W. Henry Company 400 Ardex Park Drive Aliquippa, PA 15001

Customer Service Center: 1-800-232-4832 Visit our Website: www.wwhenry.com

THE PROFESSIONAL'S FORMULA FOR SUCCESS™

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