

Safe and Easy Installation

ACOUSTICAL CEILING TILE

Construction Adhesive

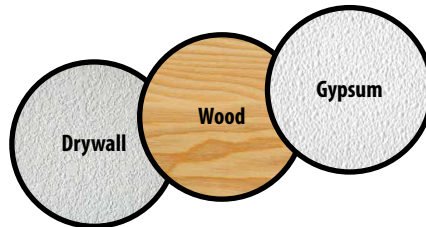
Titebond® Acoustical Ceiling Tile Construction Adhesive is designed for the safe and easy installation of acoustical ceiling tiles. Its fast, strong grab holds materials firmly in place and eliminates potential sagging. This VOC compliant, nonflammable formula emits no harmful fumes and promotes healthy living and working environments.

Recommended For

Installing ceiling tiles over many common porous and non-porous surfaces.

Compatible Materials

Acoustical ceiling tiles to many building materials including: painted and unpainted drywall, gypsum wallboard, concrete, hardboard, plywood, wood and metal.



Features & Benefits

For use on acoustical ceiling tiles

Fast grab - excellent adhesion

Nonflammable

No offensive odor

Water cleanup while wet

“No Sag” installation

Passes ASTM D1779 specification

VOC compliant

NFPA Class A fire rating
when tested in accordance
with ASTM E-84

Titebond®
THE PRO'S ADVANTAGE

Ordering/Sku Information

Size	Part Number	UPC	Case UPC	Weight	Units Per Package	Packages Per Pallet
4 Gallon Pail	2704	037083027044	N/A	52.51 lbs.	1	36
1 Gallon Pail	2706	037083027068	10037083027065	25.66 lbs.	2	75

Technical Information

- **Application Temperature:** Over 50°F for adhesive and substrates
- **Service Temperature:** 0°F to 120°F
- **Working Time:** 15 minutes
- **Coverage:** 50-60 sq. ft. of ceiling tile per gallon

Physical Properties

- **Type:** Polymer emulsion
- **State:** Medium-viscosity mastic
- **Color:** Beige
- **Solids:** 70%
- **Viscosity:** 200,000 cps
- **pH:** 5.0
- **VOC:** < 50 g/L
- **Weight/Gallon:** 11.9 lbs.
- **Flashpoint:** > 200°F
- **Freeze/Thaw Stability:** Stable
- **Storage Life:** More than 2 years in unopened container
- **Odor:** Mild

User Tips

For tiles larger than 12" x 12", place a 1" to 1 1/2" mound (golf ball size) of adhesive on each square foot corner. Please contact Technical Service at 1.800.347.4583 for questions concerning the amount of adhesive needed per panel. For best results, store Titebond Acoustical Ceiling Tile Adhesive above 50°F.

Directions

PREP: Surfaces must be dry and free from any material that may deter adhesion.

APPLICATION: Let adhesive and materials acclimate to room temperature 24 hours before installing. **Note:** Do not use when temperature, adhesive or materials are below 50°F. Using the "butter" method, spread a thin layer of adhesive to cover a large area of each corner of tile. Then apply adhesive in 1" to 1 1/2" mounds (golf ball size). Place mounds 2" to 3" in from the corners on the back of the tile. Immediately press tile into position, working the tile back and forth 1/2" to flatten the mound of adhesive. Adhesive should be flattened to a mound 3/16" thick and 2 1/2" in diameter. When installing interlocking tile, do not slide tile into groove of adjacent tile until it has been pressed against the ceiling to its proper level.

CLEANUP: Tools and adhesive may be cleaned with water while the adhesive is wet. If dried, tools and adhesive may be cleaned with water/acetone/vinegar mixture. Follow solvent vendor's precautions.

Specifications and Certifications:

Passes the performance specifications of ASTM D1779 and Section 01350 under CHPS Criteria, IEQ Credit 2: Low-Emitting Materials. Contributes to LEED Low-Emitting Materials credit. Exceeds the performance requirements of ASTM C557 and has been tested in accordance with ASTM E72 for racking and shearing. This product has a NFPA Class A fire rating when tested in accordance with ASTM E-84 and meets SCAQMD, CARB and NAHB Green Building specifications. Passes California Department of Public Health CDPH/EHLB/Standard Method version 1.2, 2017.

Visit Titebond.com for the most up-to-date product information.

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