

CertainTeed

silentFX[®] Noiseproofing Sealant



Product Data and Submittal

Product Description

CertainTeed SilentFX[®] Noiseproofing Sealant is an acoustical caulk used to fill gaps between walls and floors and around electrical outlets, light fixtures, windows, and doors. Anywhere there is a break in building material, acoustical sealant should be applied to stop sound from traveling through an open gap.

SilentFX[®] Noiseproofing Sealant

Advantages

- Stops noise from leaking through joints, edges and base plates
- Simple to apply and clean up
- Stays soft for high acoustic performance
- Environmentally friendly: water-based, low VOC and low odor
- Exceeds ASTM C834 standards
- Mold Resistance: Certified by UL Environment to be Mold Resistant per ASTM D3273-00.
- Certified by UL Environment as No formaldehyde emissions detected – meets the requirements of CA Section 01350.
- Tested by third-party laboratory in accordance with ASTM E90 Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements.

Product Data

Material: Light Paste
Colour: White
Packaging: 828 ml (28 oz.) tubes
Coverage: 12 – 24 m (40 – 80 linear ft.) per 828 ml (28 oz.) tube
Shelf Life: One year
Working Temperature: 4°C to 32°C (40°F to 90°F)
Storage: 4°C to 37.8°C (40° to 100°F)
Drying Time: 48 hours
VOC: < 0.1 g/l voc

Surface Burning Characteristics

- Flame Spread: 0
- Smoke Developed: 0

Tested by UL Canada according to CAN/ULC-S102-10, Standard Method of Test for Surface Burning Characteristics.

Limitations

- Not a finishing product; standard mud and tape should be used.
- Intended for noise mitigation in interior applications only.
- Allow to dry 48 hours before finishing or painting.
- Not fire-rated

Working with the Product

Installation

1. Make sure the surfaces to be sealed are clean and free of debris.
2. Cut 6.4 mm (1/4") hole at end of tube above threading, attach nozzle to cartridge, and cut hole in nozzle. Size hole in nozzle according to size of gap to be filled, not to exceed 9.5 mm (3/8").
3. Pull trigger to dispense sealant into joints between wall and adjoining surface.
4. Allow 48 hours for drying before applying drywall mud or paint.

Cleaning

Clean tools immediately after each use with warm, soapy water then wipe the tool surfaces dry to prevent rust. Leftover compound should be sealed and stored appropriately.

SDS

SDS Safety Data Sheets are available on our web site, www.CertainTeed.com.

First aid

If inhalation causes discomfort, relocate to fresh air. Seek medical attention if swallowed. **Skin Contact:** wash affected area thoroughly with soap and water.

Eye Contact: Flush thoroughly with water and obtain medical attention. Refer to Safety Data Sheet for further information.

Continued on back

Job Name

Contractor

Date

Products Specified:

Submittal Approvals
(Stamps or Signatures)

CertainTeed
SAINT-GOBAIN

For further information, refer to Safety Data Sheet or consult manufacturer by calling 1-800-327-7455.

KEEP OUT OF REACH OF CHILDREN.

Warranty

Since methods and condition of application such as temperature, humidity and over thinning are beyond our control, CertainTeed Gypsum Canada, Inc. (CertainTeed) will not be responsible for the failure of this Product when the Product is not used according to directions and specifications and accepted standards of procedure

inherent in drywall application; or when reasonable allowance is not made by the user for adverse weather and job conditions. However, if this product proves to be defective, maximum liability shall be limited to replacement of the material only or refund of the purchase price. This shall be the full limit whatsoever of CertainTeed's liability. All claims shall be submitted in writing to CertainTeed within thirty days from the date of discovery. Provincial or Federal laws may provide rights in addition to this warranty that cannot be modified or excluded.

Notice

The information in this document is subject to change without notice. CertainTeed assumes no responsibility for any errors that may inadvertently appear in this document.



ASK ABOUT ALL OF OUR OTHER CERTAINTEED® PRODUCTS AND SYSTEMS:

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE
GYPSUM • CEILINGS • INSULATION

www.certainteed.ca <http://blog.certainteed.com>

CertainTeed Gypsum Canada, Inc.
2424 Lakeshore Rd. W.
Mississauga, ON L5J 1K4

Professional: 800-233-8990
Consumer: 800-782-8777

©07-2016 CertainTeed Gypsum Canada, Inc.
Printed in Canada on recycled paper. CTG-2945