# CertainTeed

# Wall and Ceiling Spray Textures

## Product Data and Submittal

# **Product Description**

Wall and Ceiling Spray Textures provide a decorative appearance over gypsum panels and most other interior wall and ceiling surfaces. They are formulated to provide for a variety of decorative options including splatter, knockdown and orange peel designs.

- Medium-Tex Spray Texture
- Coarse-Tex Spray Texture
- High Hiding Spray Texture
- Spanish-Tex Spray Texture
- Reinforced Lite Spray Texture
- Spray-Lite Ready Mixed Texture

## **Product Data**

Material: Powder or Ready-Mixed

Colour: Off white

Packaging:

Powder: 10 kg-15 kg (22 lb - 33 lb) bags Ready-Mix: 17 L (4.5 US GAL) cartons

Coverage: The coverage of Wall and Ceiling Textures varies greatly depending on formula base, type of pattern, the condition of the substrate, and the application technique. Please contact your local CertainTeed sales representative for further information.

## Shelf life:

Ready-Mix – 9 months when stored properly.

Powders – 24 months when stored properly.

**Drying time:** 24 hours in normal conditions.

**Storage:** Wall and Ceiling Textures should be stored in a dry, temperate location where there can be no contact with moisture. Rotate stock. Opened bags should be closed tightly before storage. Protect Ready-Mixed textures from freezing.

#### **Technical references**

For additional information on the application of products please consult:

- ASTM C475: Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board.
- ASTM C840: Standard Specification for Application and Finishing of Gypsum Board.
- GA-214: Gypsum Association publication "Levels of Gypsum Board Finish."
- GA-216: Gypsum Association publication "Recommended Specifications for the Application and Finishing of Gypsum Board."

## **Working with the Product**

#### Site conditions

The room temperature and wallboard should be maintained at 13°C (55°F) for 48 hours prior to application and continuously thereafter until completely dry. Continuous ventilation must be provided to ensure proper drying. When using temporary heating, care should be taken to avoid overheating and high humidity conditions.

#### Surface preparation

ensure that surfaces to be decorated are thoroughly dry and free of dirt, oils, mildew and other contaminents.

## **Priming**

All surfaces to be textured should be primed with texture primer prior to application to ensure uniform porosity and texture. Primer should be dry prior to applying texture. Adhere to all manufacturers' specific directions for painting and decorating materials.

#### Mixing (powder)

Use a clean vessel equipped with powder agitator. For initial mix, stir powder into recommended amount of water, agitating during powder addition. Allow to soak for at least 15 minutes – longer in cold water. Remix until a creamy, lump-free mix is obtained. Adjust to spray consistency by adding small amounts of water, if necessary. Over

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Job Name

Contractor Date

Products Specified:



thinning can create an undesirable finish or "soft wall" or chalky condition.

Over dilution can also entrain excessive air and foam. Note that the air and mix temperature will affect viscosity.

## Mixing (ready mix)

Prethinning may be necessary; the amount of water added will determine the type of texture achieved.

#### **Application**

Texture should not be applied until the primer coat is thoroughly dry. Products are specifically designed for hand and spray applications. The desired pattern can be achieved by varying the viscosity of the mix, the orifice opening at the spray tip, or the air supply pressure.

## **Decorating**

This product can be painted after drying. Adhere to all manufacturers' specific directions for painting and decorating materials.

#### Limitations

Application below grade or in highhumidity areas is not recommended. May contribute to sagging of gypsum board ceilings in humid conditions. The potential for sagging can be minimized by taking the following precautions:

 Use Interior Ceiling board or gypsum board applied perpendicular to the framing at the proper spacing recommendation for the board thickness (see GA-216, Tables 1 and 4.)

- Excessive amounts of insulation should not be added without additional support (GA-216, Table 2).
   Where the gypsum board supports ceiling insulation and is finished with a water-based texture material, either spray or hand applied, only 15.9 mm (5/8") gypsum board, or 12.7 mm (1/2") gypsum ceiling board, application perpendicular to the framing members shall be used.
- The relative humidity should be controlled by providing adequate ventilation before, during and after gypsum board and finish application.
- Temperatures should be maintained between 13°C and 21°C (55°F and 70°F).
- Gypsum board should be thoroughly dry and at ambient temperature before application.
- Joint treatment should be thoroughly dry before applying any decoration.
- Individual coats of primer and paint shall be dry before the application of successive coats.
- Texture is not washable unless painted.

#### **MSDS**

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

#### Warning

Dust generated from sanding product may cause eye, skin, nose, throat or respiratory irritation. Use wet-sanding to avoid creating dust. Avoid inhalation of dust and eye contact. Product contains silica. Inhalation of respirable silica dust can cause silicosis, a potentially disabling lung disease, known to cause lung cancer.

When sanding, drilling or abrading product during installation or handling: (1) Ensure adequate ventilation. (2) Wear a dust mask or, if dust may exceed PEL, use NIOSH/MSHA approved respirator. (3) Warn others in area. (4) Wear eye protection. If eye contact occurs, flush with lukewarm, gently flowing water for 5 minutes or until particle/dust is removed.

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

KEEP OUT OF REACH OF CHILDREN.

#### Warrantv

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.





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