

CertainTeed

Easi-Fil®

Dust Away® Reduced Dust Drywall Compound

Product Data and Submittal

Product Description

Easi-Fil® Brand Dust Away® Reduced Dust Drywall Compound provide a high quality finish while creating significantly less airborne dust. Reduces airborne dust by 70% when compared to sanding standard compound. Dust Away ready-mix compounds are ideal for all phases of drywall finishing; taping and finishing of wallboard joints and corner trim. The Dust Away formula causes the dust associated with traditional drywall compound sanding to clump together and fall to the floor, reducing airborne dust and making clean-up easier.

Easi-Fil® Brand Dust Away® Reduced Dust Drywall Compound

Product Data

Material: Vinyl-type mixture

Colour: Off white

Packaging: 2 L (0.5 US Gal.) pail
4.5 L (1.19 US Gal.) pail
12 L (3.17 US Gal.) pail

Coverage: Approximately 1.25 L (1/3 US Gal.) of All-Purpose compound is required per 4' x 8' sheet of drywall (32 ft², 3 m²).

Shelf life: 12 months from production code date when stored properly.

Storage: Protect drywall compounds from freezing and from extreme heat. Drywall compound should be stored at temperatures above 13°C (55°F) for at least 48 hours prior to application. Do not stack material (cartons or pails) more than 2 pallets high. Rotate stock. Do not store in direct sunlight.

Technical References: For additional information on the application and finishing of Easi-Fil Brand Dust Away Reduced Dust Drywall Compound please consult:

- ASTM C 475: Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board.
- ASTM C 840: 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 compound is completely dry. Gypsum wallboard should be dry for at least 48 hours before the application of drywall compounds. Continuous ventilation must be provided to ensure proper drying.

Preparation

Drywall compound should be mixed lightly. If additional thinning is required, add water in 250 ml (8.5 US ounce) increments, as necessary, then re-mix prior to application. Do not over thin, since excessive water may cause abnormal shrinkage, edge cracking, poor bond, or lack of hide. Do not intermix drywall compound with other materials.

Application

Repair all imperfections present in the gypsum panels prior to finishing with drywall compounds. Apply drywall compound over dry surfaces only. Subsequent coats of drywall compound should not be applied until the previous applications are completely dry. Drying times may vary depending on the dry-wall compound and the environmental conditions.

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Job Name

Contractor

Date

Products Specified:

Submittal Approvals
(Stamps or Signatures)

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Finishing Joints

Apply a thin layer of compound to the tapered edge. Press joint tape firmly into the compound, while centering it over the seam and embed with a broad knife. Sufficient drywall compound must remain under the tape to ensure a proper bond. Allow to dry.

Apply a second coat of drywall compound over the embedding coat and feather out beyond the first coat. Allow the second coat to dry thoroughly prior to application of the finish coat.

Spread the finish coat evenly over the second coat and feather to a smooth uniform finish.

After each coat has dried, sand or sponge smooth prior to the application of the ensuing coat.

Finishing beads and trims

Apply first coat of compound to all the bead and trim and properly feather out onto the panel. Wet sand, as necessary. Allow the compound to dry thoroughly prior to the application of the second coat. Apply the second coat and feather at least 2" beyond first coat, allow to dry completely and wet sand, if necessary. Apply the finish coat and extend the compound slightly beyond the second coat. When dry, sand as necessary to provide a smooth surface for decoration.

Sanding

Sand with a wet sponge, if necessary, to eliminate dust and scuffing of the wall-board paper. Remove high spots using as few strokes as necessary. Clean the sponge frequently during use.

If dry sanding is necessary, use 150 grit sand paper or finer. Lightly sand imperfections while being careful to avoid scuffing the paper. When dry sanding, wear a NIOSH approved dust mask and eye protection.

Decoration

Ensure that all surfaces to be decorated are thoroughly dry and dust free. Either a good quality drywall primer or an undiluted latex wall paint with a high solids content should be applied prior to painting, texturing or wallpapering. Adhere to all manufacturers' specific directions for painting and decorating materials.

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.

MSDS

MSDS Material Safety Data Sheets are available on our website, 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.

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.



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