

USG SHEETROCK® BRAND COVER COAT® COMPOUND



For smoothing and finishing interior concrete surfaces

- For fill and finish coats over most concrete; also for drywall tape and bead embedment
- No extra bonding agent required
- Dries to a white surface
- GREENGUARD Gold certified and qualifies as a low VOC emitting material (meets CA 01350)

DESCRIPTION

USG Sheetrock® Brand Cover Coat® Compound is a premium grade product designed for filling and smoothing monolithic interior concrete ceilings and columns located above grade. Factory mixed for consistently high quality and smooth application, USG Sheetrock® Brand Cover Coat® Compound is easily applied with drywall tools.

USG Sheetrock® Brand Cover Coat® Compound provides an excellent bond that resists flaking, chipping and scuffing. USG Sheetrock® Brand Cover Coat® Compound dries to a fine, white surface; usually no further decoration is necessary on noncontact areas. USG Sheetrock® Brand Cover Coat® Compound is not washable unpainted and may be decorated if desired.

USG Sheetrock® Brand Cover Coat® Compound can be used for embedding drywall tape; first fill coating on bead, trim and fasteners; texturing; and is an excellent product for skim coating drywall.

LIMITATIONS

1. Protect container from freezing and extreme heat.
2. Do not apply over moist surfaces or surfaces likely to become moist (by condensation or otherwise); on below-grade surfaces; on surfaces that project outside the building; or on other areas that might be subject to moisture, freezing, efflorescence, pitting or popping.
3. Prior to using any epoxy coating, consult the epoxy coating manufacturer and follow manufacturer's specific recommendations regarding the preparation or suitability of USG Sheetrock® Brand Cover Coat® Compound for the epoxy coating.

SURFACE PREPARATION

In cold weather, temperatures within the building shall be maintained at a minimum of 55°F (13°C). Adequate ventilation shall be provided to carry off excess moisture. Prepare concrete surfaces by removing any major protrusions or ridges. New concrete should age 60 days or more. Remove any form or parting oils, grease or efflorescence. Fill deep voids or offsets with USG Sheetrock® Brand Durabond® Setting-Type Joint Compound or USG Sheetrock® Brand Easy Sand™ Lightweight Setting-Type Joint Compound, then apply a skim coat of USG Sheetrock® Brand Cover Coat® Compound over those areas after the joint compound has hardened but not necessarily dried. All surfaces must be dry, clean and sound before applying USG Sheetrock® Brand Cover Coat® Compound. Prime any exposed metal with a good rust-inhibitive primer. Mix compound lightly and test apply. If required, add small amounts of water to the compound.

SMOOTH APPLICATION

USG Sheetrock® Brand Cover Coat® Compound can be applied with a drywall flat finisher box, joint knife, roller or airless spray equipment.

ROLLER

Use paint pan or large pail. Paint roller 1/4" to 1" nap and with handle long enough to work from floor. To smooth out roller-applied USG Sheetrock® Brand Cover Coat® Compound, finish surface with a wide-blade finishing knife or rubber squeegee. When thoroughly dry, sand to a smooth, level surface.

Water directions: 1 to 1-1/2 gal. (3.8 to 5.7 L) per 4.5 gal. (17.0 L).

SMOOTH APPLICATION CONT.

AIRLESS SPRAY EQUIPMENT

	Graco	Titan
Pump	Mark V™	PowrTwin™ 12000 GHD Speeflo PowrTwin™ 8900 GHD
Tip Size (orifice)	.025-.031	.027-.031
Pressure at Tip	2,500 to 3,000 psi	2,500 to 3,000 psi
Hose	3/8 in. I.D. high tensile-strength hose (airless)	3/8 in. I.D. high tensile-strength hose (airless)

Water direction for spray: Up to 2 gal. (7.6 L) per 4.5 gal. (17.0 L).

SPRAY APPLICATION

Hold gun 16 in. to 18 in. from surface and spray using a 16 in. to 20 in. fan. Overlap preceding application by 1/2 of the fan width.

Always wear eye protection—especially when spray applying. Use in a well-ventilated area. Where general ventilation is inadequate, use process enclosures, local exhaust ventilation or wear appropriate respiratory protection. See warning language on product packaging and read Safety Data Sheet for full personal protective equipment (PPE) requirements.

STEPS TO ACHIEVE A FLAT FINISH

On ceilings, apply first coat with drywall flat finisher box, joint knife, long nap roller or airless sprayer, leveling ridges or lips in concrete. When coating entire area, keep moving in one direction and overlap previous application. Level and smooth surfaces before compound dries. When first coat is dry, sand to a smooth, level surface and remove sanding dust. Apply second coat perpendicular to first coat. Apply third coat in the same method as the second coat, smoothing carefully before surface hardens. When thoroughly dry, sand to a smooth, level surface. Rough or uneven surfaces may require more than three coats. Voids in the concrete may create air craters in USG Sheetrock® Brand Cover Coat® Compound, which may also require the application of more than three coats for a satisfactory surface. Apply additional coats as described for second-coat application.

On outside corners, apply paper-faced beads by applying USG Sheetrock® Brand Cover Coat® Compound generously to adjoining edges of the concrete column about 3 in. to 4 in. on each side, the length of the column. If corner bead is required, align and seat USG Sheetrock® Brand Paper-Faced Metal Corner Bead into freshly applied USG Sheetrock® Brand Cover Coat® Compound, and wipe down flanges. Let compound dry, then apply successive coats, feathering out slightly beyond each coat until flanges are filled and smoothed. Let each coat dry before next application. Apply sufficient coats to make column surfaces smooth and level.

DECORATING

If decoration is desired, apply a prime coat of USG Sheetrock® Brand Tuff-Hide™ Primer-Surfacer, USG Sheetrock® Brand First Coat™ Primer, or a good-quality, undiluted interior latex flat wall paint with high solids content over the entire surface and allow to dry. USG Sheetrock® Brand Cover Coat® Compound may be left undecorated on noncontact areas. Not washable if unpainted. If decoration is specified, follow directions for designated product.

PRODUCT DATA

PRODUCT INFORMATION

See usg.com for the most up-to-date product information.

GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg

CAUTION

Dust from sanding may cause irritation to eyes, skin, nose, throat and upper respiratory tract. Use only in a well-ventilated area, wear a NIOSH/MSHA-approved respirator. Use a sander with vacuum attachment or wet-sanding to reduce dust. Wear eye protection. If eye contact occurs, flush thoroughly with water for 15 minutes. If on skin: Wash with plenty of water. If swallowed or irritation persists, call a physician. Prolonged or repeated breathing of respirable mica or talc dust may cause lung disease (pneumoconiosis). Keep containers closed when not in use.

For more information call Product Safety: 800 507-8899 or see the SDS at usg.com

KEEP OUT OF REACH OF CHILDREN.

TRADEMARKS

The trademarks USG, COVER COAT, DURABOND, EASY SAND, FIRST COAT, SHEETROCK, TUFF-HIDE, IT'S YOUR WORLD, BUILD IT., the USG logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates.

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NOTE

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NOTICE

USG warrants that its joint treatment products are free from defects in material and workmanship at the time of manufacture. USG shall not be liable if any loss or damage was caused by improper storage of the products, or if the products were not used and applied according to USG's current printed directions and specifications including, with respect to using joint compound for a skim coat, USG literature *Finishing and Decorating Gypsum Panels* (J2010). USG's liability for defective goods is expressly limited to replacement or, at USG's election, to repayment of the purchase price. USG shall not be liable for incidental, consequential or special damages. For further details see USG's standard limited warranty at usg.com. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

SAFETY FIRST!

Follow good safety and industrial hygiene practices during handling and installation of all products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read Safety Data Sheets and related literature on products before specification and/or installation.



Freezing Sensitivity: Protect from freezing.

Coverage: Approx. 90-120 ft.² per 4.5 gal. at 1/16 in. thickness.

Compliance with Standards: Meets ASTM C475.

Storage: Shelf life up to nine months under good storage conditions. Should be stored in protected place, as extreme heat or cold accelerates aging. Rotate stock on first-in, first-out basis.

Packaging: 4.5 gal. (17.0 L) pail and carton.

Frozen Material Guidelines¹

1. In the event material is frozen, allow it to thaw completely.
2. Do not apply any form of heat to container.
3. Open the container carefully to prevent spilling any separated liquid. This is not water and must be re-mixed into the compound.
4. Do not add water until the material is re-mixed. Once the material remixes to a smooth, lump-free consistency, water may added per USG recommendations to obtain the desired working properties. Do not use if the material is not smooth or lump free after re-mixing.

¹ For more information, refer to USG literature *USG Sheetrock® Brand Ready-Mix Joint Compound Frozen Material Guidelines* (J2155).

SUBMITTAL APPROVALS

Job Name	
Contractor	Date

800 USG.4YOU
800 (874-4968)
usg.com

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United States Gypsum Company
550 West Adams Street
Chicago, IL 60661

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