



USG DUROCK™ BRAND ADVANCED SKIM COAT™

FLOOR PATCH

- Premium trowelable calcium aluminate patch and skim coat
- Install floor covering in as little as 15 minutes
- May qualify for a 10-year limited system warranty (see pg. 2 for details)
- Innovative formulation offers greater coverage vs. competitive products resulting in significant savings
- Easy mixing and smooth finish over various substrates
- Can be used as an embossing leveler¹
- May be retempered, reducing waste

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FLOOR PATCH

At USG, we know how important it is to get the floor right. Rework is expensive, and delays are costly. That's where USG Performance Flooring comes in. We offer the most innovative floor preparation products and systems, ensuring you get the right floor the first time.

DESCRIPTION

USG Durock™ Brand Advanced Skim Coat™ Floor Patch is a trowelable calcium aluminate cement floor patch and skim coat with an innovative formulation that offers a significant yield advantage over most competitive products. Simply mix with water and apply with a trowel—no need for priming or a latex additive for most applications.²

USG Durock™ Advanced Skim Coat may be ready for floor covering in as little as 15 minutes after application (at 70 °F [21 °C]). Drying time is dependent on job site temperature and humidity conditions as well as application thickness. For example, high humidity and/or low substrate temperatures will extend dry times. Floor coverings such as ceramic tile, VCT, sheet vinyl and carpeting can be installed as soon as USG Durock™ Advanced Skim Coat floor patch can be worked on without damaging the surface. Nonbreathable floor coverings requiring special adhesives that are sensitive to moisture; high-performance adhesives such as urethanes or epoxies; and wood flooring can be installed after 16 hours.

APPLICATIONS

Concrete, gypsum,² metal and wood subfloors and most interior floors, including ceramic and quarry tile, terrazzo, wood and interior concrete, as well as properly prepared residues of cutback and other non-water-soluble adhesives on concrete and epoxy coatings.

EXCLUSIVE 10-YEAR LIMITED SYSTEM WARRANTY

A 10-year limited system warranty may apply when using USG Durock™ Advanced Skim Coat floor patch and an XL Brands® manufactured adhesive. When used in a nonsystem application, USG Durock™ Advanced Skim Coat has a two-year limited warranty. For more information regarding the USG/XL Brands® 10-Year Limited Warranty, see warranty document CB820-USA-ENG/8-16 at usg.com.

PRODUCT DATA³

Mixing Ratio	9 lb. (4 kg) bag USG Durock™ Advanced Skim Coat floor patch requires up to 2.25 quarts (2.1 L) of water (three parts USG Durock™ Advanced Skim Coat floor patch to one part water by volume)
Approximate Coverage	Up to 76 sq. ft. (7.1 m ²) at 1/16 in. (1.6 mm) thickness Up to 38 sq. ft. (3.5 m ²) per bag when applied at 1/8 in. (3.2 mm) thickness Up to 19 sq. ft. (1.7 m ²) per bag when applied at 1/4 in. (6.4 mm) thickness
Approximate Working Time	10–15 minutes
Application of Floor Covering	In as little as 15 minutes or when USG Durock™ Advanced Skim Coat floor patch can be worked on without damaging the surface. Drying time is dependent on job site temperature and humidity conditions as well as application thickness.
Thickness Range	Featheredge to 1/2 in. (12.7 mm) thick in large areas; any thickness in small well-defined areas such as thresholds and concave-shaped depressions in substrates
Packaging	9 lb. (4 kg) multiwall paper bags

Notes:

- For maximum bond when embossing, use in conjunction with USG Durock™ Brand Matrix™ Bond Enhancer.
- Existing gypsum underlayments must be solid with no cracks and dust free. Gypsum underlayment must be sealed with USG Durock™ Brand Primer-Sealer or X2 Primer-Sealer. First test surface hardness by scratching existing underlayment with a coin. If surface can be gouged, do not use USG Durock™ Advanced Skim Coat floor patch and consult USG for alternative repair methods.
- Physical characteristics published herein were achieved under controlled laboratory conditions. Actual field results may differ due to environmental conditions, inconsistent proportioning of field-applied water and USG Durock™ Advanced Skim Coat floor patch, as well as differences in mixing equipment.

CB819-USA-ENG/8-16

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

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

PRODUCT INFORMATION

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

DANGER

Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. May cause respiratory irritation. May cause cancer by inhalation of respirable crystalline silica. Do not handle until all safety precautions have been read and understood. Avoid breathing dust. Use only in a well-ventilated area, wear a NIOSH/MSHA-approved respirator. Wear protective gloves/protective

clothing/eye protection. If swallowed, inhaled, or skin irritation occurs get medical attention. If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses and continue rinsing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Dispose of in accordance with local, state, and federal regulations. For more information call Product Safety: 800 507-8899 or see the SDS at usg.com
KEEP OUT OF REACH OF CHILDREN.

TRADEMARKS

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SAFETY FIRST!

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read Submittal Sheet CB805, SDS and literature at usg.com before specification and installation.