



**Founded, Based and
MADE IN THE U.S.A.**

Premium Gypsum Based SkimCoat

DESCRIPTION:

DASH PATCH is a fast setting gypsum based skimcoat used in preparation of finished floor coatings. DASH Patch can be used to smooth cracks, joints, or other imperfections in concrete, wood, vinyl, ceramic tile or other subfloor surfaces.

DASH PATCH can also be used to repair walls and ceilings.

PRODUCT FEATURES:

- Does not shrink
- Versatile - Can be used on virtually any substrate including walls and ceilings
- Can be easily enhanced with the addition of PolyBond.
- Adhesive friendly - low alkalinity
- No aggregate which allows for a true skimcoat
- Fast drying
- Contains no Asbestos or Formaldehyde

SUBSTRATE PREPARATION, PRIMING AND MIXING BY SUBSTRATE:

GENERAL NOTE: Dash Patch is not a vapor barrier. Moisture testing should be completed using test methods ASTM F-1869 for (MVER) and ASTM F-2170 for (RH). If levels exceed the maximum allowed by the coating, adhesive or flooring manufacturer's product that will be installed a LockDown application is required.

All surfaces must be clean, sound, dry, 50° F and free of oil, wax, grease, sealers, cure & seals, urethane, paint, asphalt, loose surface material or any contaminate that will act as a bond breaker. Never use Acid or Mastic Removers on any surface to which a CMP product will be applied.

CONCRETE AND GYPSUM (ROUGH, OPEN AND POROUS):

Preparation: Weak or contaminated surfaces must be cleaned down to solid, sound concrete by mechanical means such as chipping, shot-blasting, grinding or scarifying.

Priming: No priming required.

Mixing: Mix one bag of DASH PATCH with 4 quarts of clean potable water (1 part water and 3 parts DASH PATCH) until a lump free consistency is achieved.

NON-POROUS (BURNISHED CONCRETE, EPOXY, TERRAZZO, CERAMIC AND QUARRY TILE):

Preparation: Mechanically abrade substrate to a dull finish by shot-blasting or grinding. Vacuum or mop to remove all dust.

Priming: Apply one thin coat of AS-100 (Undiluted) using a 1/4" nap roller. Apply DASH PATCH once AS-100 is dry (Minimum 1 hour) and up to 24 hours. If AS-100 has dried longer than 24 hours a second coat of AS-100 may be required.

Mixing: Mix one bag of DASH PATCH with 4 quarts of clean potable water (1 part water and 3 parts DASH PATCH) until a lump free consistency is achieved.

WOOD:

Preparation: Prepare by sanding down to clean bare wood. Secure loose boards with deck screws. Replace any weak or water damaged wood.

Priming: No priming required

Mixing: Mix one bag of DASH PATCH with 4 quarts of clean potable water (1 part water and 3 parts DASH PATCH) until a lump free consistency is achieved.

03 54 00

Cementitious Underlayments

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09 80 00

Floor Finishes

9

PACKAGING:

45 lb. pails / 36 per pallet
25 lb. bag / 100 per pallet
7 lb. pails / 4 per case

COLOR:

Off White

SHELF LIFE:

12 Months

WATER REQUIREMENTS:

Standard Mix:
4 - 4.5 quarts per 25 lb. bag
1 part water to 3 parts powder
Enhanced Mix (with PolyBond):
4 - 4.5 quarts per 25 lb. bag
1 part PolyBond to 3 parts powder

APPROX. COVERAGE: (25 LBS)

Skimcoat: 150 - 200 sq. ft.
1/16": 75 - 100 sq. ft.

INSTALLATION THICKNESS:

Feather edge up to any thickness

APPLICATION TEMPERATURE RANGE:

50°F - 95°F

SET TIME: ASTM C-191

Working Time: 20 minutes
Final Set: 60 minutes

Note: Cooler temperatures, higher humidity and inadequate ventilation can extend drying times

DASH PATCH

ADHESIVE RESIDUE: (THIN, TRANSLUCENT, NON-WATER SOLUBLE, FREE OF TACK AND WELL BONDED)

Preparation: DASH PATCH can be installed over thin (translucent) sound, non-water soluble adhesive residues that are free of tack and well bonded to the substrate. The adhesive Cutback needs to be prepared using the wet scrape method as outlined in the Resilient Floor Covering Institute booklet "Recommended Work Practices for the Removal of Resilient Floor Coverings". Remove all patching materials below the adhesive and avoid applications where heat or excessive moisture will soften or degrade the adhesive.

NOTE: If unsure of the suitability or deflection or heavy loads are expected, contact CMP's technical department at 267.522.8000

Priming: No priming required.

Mixing (Enhanced): Mix one bag of DASH PATCH with 4 quarts of PolyBond (1 part water and 3 parts DASH PATCH) until a lump free consistency is achieved.

VINYL FLOORING (FOR USE AS AN EMBOSSEMENT LEVELER):

Preparation: Existing felt-backed embossed residential sheet vinyl must be clean and free of wax, grease, sealer or any other contaminant. The flooring must be solid, have been installed over a suitable substrate and must not show any signs of moisture or alkaline salts. Do not use as an embossing filler over cushion-backed flooring thicker than .080" or over sheet flooring installed using the perimeter bond method.

Mixing (Enhanced): Mix one bag of DASH PATCH with 4 quarts of PolyBond until a lump free consistency is achieved.

INSTALLATION:

The high performance properties of Dash Patch make it ideal for finishing purposes, no minimum thickness is required. Dash Patch can be applied any thickness in small well defined areas. When a floorcovering sensitive to indentation such as sheet vinyl or rubber flooring etc. will be subjected to heavy rolling or point loads, use DASH PATCH only for final finishing (1/16" or less).

IMPORTANT APPLICATION NOTES AND LIMITATIONS:

1. It is the responsibility of the contractor to review the complete technical datasheets of CMP products referenced above as more detailed information may be required. The information provided above acts only as a general guideline and may vary based on jobsite conditions.
2. Do not use over presswood, particle board, masonite, chipboard, OSB, underlayment board not of APA underlayment (exterior) grade or similar dimensionally unstable materials susceptible to movement or swelling.
3. On new concrete always test for Cure and Seals which inhibit bond. If Cure and Seals are present they must be removed by mechanical means prior to applying DASH PATCH.
4. Do not use over materials containing Asbestos.
5. Cooler temperatures, inadequate ventilation and higher humidity can extend drying times.
6. It is the responsibility of the contractor to determine the suitability of this product for the desired application.
7. While a 650 rpm drill does work, we do recommend a drill that is 850 rpm's. This higher rpm will allow for faster, more uniform mixes.

Eligible LEED credits : 2
Regional Materials (MR 5.1 & 5.2)
2 Points

STORAGE:

Store in cool dry place. Tightly seal package and do not expose to sun.

FLAMMABILITY: (ASTM E-84)

Flame Spread: -0-
Fuel Contribution: -0-
Smoke Development: -0-

VOLATILE ORGANIC COMPOUNDS

0 g/l

CLEAN UP:

Clean tools with water immediately after use or by mechanical means once dry.

HEALTH AND SAFETY:

Always refer to the Safety Data Sheet (SDS) prior to using this product for full Health, Safety and Handling guidelines. SDS sheets are available by calling 267.522.8000 or you can visit www.cmpsp.com

For Professional Use Only

KEEP OUT OF REACH OF CHILDREN

