

SHEETROCK® Plaster of Paris



For patching interior walls and ceilings

- For drywall and plaster surfaces
- Ideal for molding and casting
- Sets hard in 30 to 50 minutes
- For interior use only

Description

SHEETROCK® Brand Plaster of Paris is a fast-setting material used to repair holes and cracks in drywall and plaster walls and ceilings. It sets hard within 30 to 50 minutes. SHEETROCK Plaster of Paris may also be used for casting, modeling or sculpting forms.

Advantages

Ideal for patching. SHEETROCK Plaster of Paris is the solution to interior drywall and plaster surface problems.

Patching both holes and cracks is easy and fast .

Fast Setting—SHEETROCK Plaster of Paris is easy to work with and hardens in only 30 to 50 minutes.

Economical—Mix only the amount of SHEETROCK Plaster of Paris you need to use for each application.

For Molding and Casting—SHEETROCK Plaster of Paris is formulated so that it provides excellent molding and casting properties.

Directions

Mixing—Use cool, clean water and clean equipment; mix powder and water in proportions shown below. Mix to the consistency of a smooth paste. Do not overthin. Avoid mixing more material than can be used in 15 minutes.

Mixing Proportions—Mix powder thoroughly into water until completely wet. The initial mix should be slightly thicker or heavier than the desired working consistency. Mix until smooth. Let this initial mix soak for approximately one minute. (Note: The cooler the conditions, the longer the material must soak.) Remix approximately one minute, adding water to achieve the desired working consistency. Do not mix with other compounds in wet or dry form. Do not retemper mix.

Powder	Water Added	Application Method	Setting Time Range	Working Time
1 lb. (.45 kg)	6 oz. (177.4 mL)	Patching	20-30 min.	15 min.
1 lb. (.45 kg)	8 oz. (236.6 mL)	Molding and Casting	20-30 min.	15 min.

Setting Time—The setting time cannot be altered by dilution with water.

Patching Application

Surface must be clean, dry and firm, and free of dust, loose material and grime. To repair a small hole or crack, brush or wipe area clean. Use sponge to water-dampen area to be patched. Fill crack or hole with SHEETROCK Plaster of Paris, using a putty knife and finish flush with the surface. If the hole or crack is more than 1" wide or 1/4" deep, apply a base coat of plaster. Let this harden and apply a second coat flush with the surface.

Sanding—For best results, wet-sand with sponge. Wait until plaster is dry. Saturate sponge with water, wringing out only enough water to eliminate dripping. Rub area gently using a sweeping motion to remove high spots with as few strokes as possible. Clean sponge often. If dry sanding, use 120-grit or finer sandpaper.

Decorating

After patched surfaces are dry, apply a prime coat of SHEETROCK® First Coat or an undiluted, good quality, interior latex flat wall paint with high solids content. Allow to dry thoroughly. Follow manufacturer's directions for application of decorating product.

Casting Application

Pour smooth SHEETROCK Plaster of Paris mixture into mold. Be sure to pack plaster into mold with putty knife. This will eliminate air pockets and ensure filling of all contours of casting form. Material will set in 30 to 50 minutes. Carefully release from mold to avoid damaging cast.

Product Data

Material: Plaster of Paris
Types: Hand application
Freezing Sensitivity: None for powder
Compliance with Standards: Meets ASTM C59
Storage: Store in a clean, dry area. One-year shelf life under protected storage conditions.
Packaging: 25 lb. (11.3 kg) bags
Cleanup: Clean tools and containers with soap and water immediately after use and before material hardens.

Submittal Approvals

Job Name	
Contractor	Date

WARNING:
When mixed with water, this material hardens and then slowly becomes hot. DO NOT attempt to make a cast enclosing any part of the body using this material. Failure to follow these instructions may cause severe burns that may require surgical removal of affected tissue. When applying or sanding, wear safety glasses or goggles for eye protection. If eye contact occurs, flush thoroughly with water for 15 minutes to remove particles. If irritation continues, consult physician. While mixing or dry sanding, wear a NIOSH-approved dust mask. Use wet-sanding technique to avoid creating dust. Dust may cause irritation to the eyes, nose, throat or upper respiratory

system. Do not take internally. Emergency product safety information: (312) 606-4542.
Keep out of reach of children.

Trademarks:
The following trademarks used herein are owned by United States Gypsum Company: SHEETROCK, USG, USG in stylized letters.

Note:
Products described here may not be available in all geographic markets. Consult your United States Gypsum Company sales office or representative for information.

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We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. 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 material safety data sheets and related literature on products before specification and/or installation.

