

SHEETROCK® Brand Plaster of Paris

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.									
<table border="1"> <thead> <tr> <th>Powder</th> <th>Water Added</th> <th>Application Method</th> </tr> </thead> <tbody> <tr> <td>1 lb. (.45 kg)</td> <td>6 oz. (177.4 mL)</td> <td>Patching</td> </tr> <tr> <td>1 lb. (.45 kg)</td> <td>8 oz. (236.6 mL)</td> <td>Molding and Casting</td> </tr> </tbody> </table>			Powder	Water Added	Application Method	1 lb. (.45 kg)	6 oz. (177.4 mL)	Patching	1 lb. (.45 kg)	8 oz. (236.6 mL)	Molding and Casting
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	Setting Time	The setting time cannot be altered by dilution with water. Setting Time Range: 20-30 minutes Working Time: 15 minutes									
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 Brand 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® Brand 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 Brand 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 within 30 minutes. Carefully release from mold to avoid damaging cast.									
Cleanup		Clean tools and containers with soap and water immediately after use and before material hardens.									
Storage		Store in a clean, dry area. One year shelf life under protected storage conditions.									

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SAFETY FIRST!
Follow good safety practices. Read material safety data sheets and related literature on products before specification and/or installation.

