

# SOFT SAND

## Setting Compound

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*Professional Benefits* Available in 5, 20, 45, 90 and 300 minute working times

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Lightweight, Easy Sanding

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Low Shrinkage, High Bond

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Same Day Patch & Finish

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Excellent for Interior Concrete Surfaces

**SOFT SAND** Setting Compound is the ideal product for patching gypsum board.

**SOFT SAND** Setting Compound provides faster finishing of drywall interiors, even under slow drying conditions. Easy sanding, superior adhesion and minimal shrinkage may permit same day finishing depending on job conditions. Suitable for all operations preceding the final coat including: finishing joints, concealing fasteners and trims, and is ideal for patching in gypsum wall board construction.

**SOFT SAND** is available in working times of: 5, 20, 45, 90, and 300 minutes depending on formulation. NOTE: Set times are approximate and may be affected by jobsite conditions, mixing time, and the amount and temperature of water. Once mixed re-wetting the material will not delay/prevent the setting and may result in problems.



# SOFT SAND

## Setting Compound

**Delivery and Storage of Materials:** Store material in a covered area protected from humidity and extremes in temperature. Keep product from freezing. Do not store in direct sunlight.

**Environmental Conditions:** A minimum temperature of 50° and adequate ventilation is to be achieved and maintained 24 hours prior to application and continued until the materials are completely dry.

**Mixing:** Add only clean (drinkable) water, 60 to 80F Temperature. Mixing pails and tools must be thoroughly cleaned before and after use. Do not mix any other material with this product. Do not intermix freshly mixed SOFT SAND with previously mixed materials as working life will be shortened considerably. Setting time will be shortened if the SOFT SAND Setting Compound is too thick. Do not over mix SOFT SAND Setting Compound - setting time will increase as the mixing time increases. Only mix the amount of material that can be applied within the approximate working times. A clean container must be used when mixing.

**20, 45, 90, and 300 minute:** Add one 18lb. bag to approximately 2 gallons of clean, drinkable water. Mix until lump free - roughly 1 minute. Let stand or soak for 1 minute, remix until smooth and consistent. If thicker or thinner material is required add material or water sparingly. Do not mix with any other material do not over mix as it may affect the set times.

**5 Minute:** Intended for use in small amounts. Use a ratio of 2:1 dry powder to water. Slowly add the water and mix in a pan with a 6" knife until smooth and lump free.

**Application:** Apply SOFT SAND Setting Compound following the GA-214 Recommended Levels of Finish for Gypsum Board, Glass Mat and Fiber-Reinforced Gypsum Panels. Do not use as the final finish coat on joints, nail heads or corner bead; use FREEMAN Ready

Mixed Joint Compound for this purpose.  
FOR INTERIOR USE ONLY.

**Cleanup:** Clean all tools, equipment and exposed skin with soapy water and rinse with clean potable water. Clean all drips and spills immediately with a damp cloth.

**Decorating:** SOFT SAND should not be used for final finish coats and must be completely set and dry before anything is placed over it.

**Compliance with Standards:** Freeman Products, Inc. SOFT SAND will meet or exceed ASTM C475 Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board when tested according to ASTM C474 Standard Test Methods for Joint Treatment Materials for Gypsum Board Construction.

**Sanding:** Wet sanding is recommended. If dry sanding, use a vacuum sander and ensure adequate mechanical ventilation. The creation and concentration of airborne dust is entirely jobsite and user specific - the amount of sanding, type of sanding, size of room, etc. are all factors affecting total dust and respirable dust. If industrial hygiene testing indicates respirable dust above the OSHA PEL use of appropriate PPE may be required.

Set and working times are approximate and will vary depending on conditions, mixing, temperature, etc.

Product	Working Time	Set Time
Soft Sand 5 Min	3 - 8 min	8 - 12 min
Soft Sand 20 Min	15 - 20 min	20 - 30 min
Soft Sand 45 Min	35 - 45 min	45 - 70 min
Soft Sand 90 Min	70 - 90 min	90 - 120 min
Soft Sand 300 Min	240 - 300 min	250 - 350 min

For a complete copy of warranty information contact:  
**Freeman Products, Inc. 1-800-364-2763**