

# SUDDEN BOND XL

## "Lightweight"

The "ULTIMATE" in fast setting drywall cements



### Sudden Bond XL

Lightweight Setting Type Drywall Joint Compound

#### For Professional Use

Designed for the drywall finishing professional. **Sudden Bond XL** can be used for everything from embedding tape to finishing corner bead and fasteners to topping and texturing. Its arm saving workability allows you to work faster with less effort. **Sudden Bond XL** feathers beautifully and delivers a smooth as glass finish that is virtually pock free. Its low shrinkage and easy cleanup make it excellent for laminating gypsum panels. Because **Sudden Bond XL** is Lightweight it sands easier than other compounds....Complies with ASTM C475

#### The Sudden Bond Advantages

- Easier lump free mixing
- Less weight per bag means easier handling
- Unmatched Arm Saving Workability
- Color coded bags eliminate set time confusion
- Minimal shrinkage and easy sanding provide an excellent drywall finish
- Easier cleanup means less buildup on tools and mixer
- Reliable Set Times mean on time job completion



### Setting Times

Because job and time requirements are always different *Sudden Bond XL* is available in a choice of setting times. The number on the bag indicates the approximate setting time. For example 90 sets in approximately 60-120 minutes. Other setting times available: 20(20-35 min.); 45(30-60 min.); 300 (240-360 min.) set time cannot be lengthened by adding additional water.

### Product Data

**Color:** Off White

**Compliance with Standards:** Meets ASTM C475

**Filler:** Calcium Sulphate

**Density:** 32 lb/ft

**Dilution:** Approximately 14 to 18 pts (5.6 to 8.2 L)

**Freezing Sensitivity:** None once set and dried.

**Packaging:** 18 lb (8.17 kg) bags

**Storage:** Store indoors away from direct moisture on a pallet. Keep dry do not place directly on concrete. Close open bags as air tight as possible.

### Mixing

Place approximately 14 to 18 pts of water in plastic bucket per 18 LB bag of compound. Add compound to water and mix using potato style mixer or power drill mixer. Mix thoroughly but avoid over mixing. Add additional water to obtain desired consistency one half-pint at a time. Use clean, drinkable water. Dirty water, over mixing and extreme heat can accelerate set time. Use caution when adding water, over dilution can reduce bond strength and cause abnormal shrinkage. Do not mix with other compounds.

### Application

All imperfections and damages that occurred during manufacture and installation should be cut out of the gypsum panels prior to finishing. Apply over dry surfaces only and allow each coat to dry completely before applying another coat. Maintain minimum air, joint compound and surface temperature of 55F (13C) within working area until joints are completely dry.

### Finishing Joints

Apply thin layer of compound to space between panels. Press in joint tape centering it over seam. Tightly embed tape with knife removing excess compound, apply thin coat over tape. Apply compound over fasteners and allow to dry. Apply second coat along joints, be sure to feather at least 2.5 inches beyond the taping coat, apply second coat over joints ensuring to feather beyond second coat. Once dry, sand or sponge smooth.

### Finishing Inside Corners

Apply thin layer of compound to either side of corner. Crease center of tape and press into corner. Tightly embed tape with knife on both sides removing excess compound and apply it as a thin coat over tape. Apply second coat over one side at a time allowing it to dry before finishing opposite side.

### Finishing Cornerbead

Apply compound to cornerbead extending first coat a minimum of 5" onto panel, allow to dry and wet sand as necessary. Apply second coat feathering at least 2" beyond first coat, allow to dry and wet sand.

### Sanding

Sand with a wet sponge to eliminate dust and scuffing of paper. Remove high spots using as few strokes as necessary. Clean sponge often. If dry sanding, use 150 grit sand paper or finer. Avoid scuffing paper. Wear NOISH approved dust mask.

### Decorating

Ensure all surfaces are dry and dust free. A primer coat of undiluted latex wall paint with a high solids content should be applied prior to painting or texturing. Adhere to all manufacturer specific directions for painting and decorating materials.

### Clean Up

Tools are cleaned easily using warm water. Normally, only vigorous stirring in water is necessary for clean up. Some brushing or sponging maybe necessary. Clean immediately after use and do not allow to harden. Wipe surfaces dry to prevent rust.

### Ingredients

May contain any or all of the following: Calcium carbonate, perlite, mica, clay, gypsum, synthetic or natural binders and thickeners.

### Coverage

Depends on thickness used and decreases when filling cornerbead. Approximately 50 lbs. per 50 sq. ft. of wall-board.

### Warning

Keep out of reach of children!

### Notice

Solid Products will 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 intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to use within thirty (30) days from the date it was or reasonable should have been discovered.

**Sudden Bond XL** is a trademark of Solid Products, Inc.

P.O.Box 97  
Richfield, WI 53076  
1-800-344-8861

Plant Locations:  
**EDGERTON, KANSAS**  
**RICHFIELD, WISCONSIN**

