

SUDDEN BOND **Formula 1** READY-MIX

Specially Designed For:

Taping
Tools
Topping
Texture



The Formula 1 Advantage:

**Unmatched Arm Saving Workability - Minimal Shrinkage - Excellent For Tools
Lightweight , Easy Sanding - Easy No hassle Clean Up - Reduced Costs, Reduced Time**

FOR PROFESSIONAL USE

Designed for the drywall finishing professional, **Formula 1** 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. **Formula 1** feathers beautifully and delivers a smooth as glass finish that is virtually pock-free. Its low shrinkage and easy cleanup make it excellent for use with tools. **Formula 1's** lightweight formulation makes it easier to sand than any other compound. **Formula 1** delivers what the others have only been able to claim; One compound that really can **Do It All !**

Preparation

Box: Compound should be stored at room temperature for at least 24 hours prior to use. Contents should be poured into a mixing container (i.e. plastic bucket). Mix lightly and test apply prior to adding any additional water. Do not over mix as this can cause pocking. Add water one half-pint at a time as necessary, re-mix and test apply before adding additional water.

Product Data

Color: Grey tint during application dries to an off-white.

Odor: Slight

Viscosity: 35,000 CPS

Specific Gravity: Approx. 1.2

Mixability: Excellent

Workability: Excellent

Flow: Long Flow

Adhesion: Excellent

Shrinkage: Minimal

Sandability: Excellent

Clean Up: Extremely Easy

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 to dry completely before applying another coat. Maintain minimum air, joint compound and surface temperature of 55 F (13 C) 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 the knife removing excess compound, apply a thin coat over tape. Apply compound over fasteners and allow to dry. Apply second coat along joint, be sure to feather at least 2.5" beyond taping coat, apply second coat over fasteners, allow to

dry. Apply thin finish 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 NIOSH 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 manufacturing 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 may be 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, water, perlite, mica, clay, gypsum, synthetic or natural starches. Compares with ASTM C 475-89

Coverage

Depends on thickness used and increases with corner bead. Approximately 50 lbs per 180 linear ft. of wall-board for joint finishing.

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 us within thirty (30) days from the date it was or reasonably should have been discovered.

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