

RUCO®

The Choice of Professionals

Ruco® Concrete Surfer is a non-asbestos, ready-to-apply formulation for leveling interior concrete surfaces.



RUCO® Concrete Surfer

ADVANTAGES

- Superior bond to monolithic concrete ceilings or other surfaces.
- Specifically formulated for enhanced bond and extra mold protection.
- No bonding agent required.
- Dries bright white.
- Greenguard Gold certified for low VOC emissions.



LOW SHRINKAGE AND CRACK RESISTANT: Compound ideal for heavy fill because of its low shrinkage, excellent adhesion and crack resistance.

SURFACE PREPARATION:

New concrete must age 60 days until fully cured. After concrete surfaces have cured remove oils, grease, efflorescence or other deposits. Grind down holes and uneven areas. Fill large gaps with Ruco Sure Sand Set Type Joint Compound.

PRECAUTIONS:

If dry-sanding or otherwise working in a dusty environment containing this material, ventilate or use a dust collector. It is also recommended that eye protection and a respirator, which is NIOSH approved, be worn. Do not use on below-grade monolithic concrete or surfaces that may be exposed to moisture.

WARRANTY:

Job conditions and methods of application such as: temperature, humidity, and over-thinning are beyond the control of SWP Inc. Maximum liability shall be limited to replacement of material only.

Customer Service

1-800-554-9255

RUCO®

Southern Wall Products Incorporated

P.O. Box 1109

Tucker, Georgia 30085-1109

770-621-3065

www.ruco.com

RUCO® Concrete Surfacers

PRODUCT DATA

MATERIAL: Non-asbestos, ready mixed formulation

TYPE: Hand or mechanical application

PRODUCT SENSITIVITY: Protect from freezing or overheating

COMPLIANCE WITH STANDARDS: ASTM designation C-475

STORAGE: Good storage conditions will allow up to 12-month shelf life. For best product life: avoid excessive heat, direct sunlight or freezing conditions, which can cause thinning and/or premature aging of product

PACKAGING

4.5 gallon pail

3.5 gallon box

ARCHITECTURAL SPECIFICATIONS

PART 1: GENERAL

1.01 Scope

Specify to meet project requirements.

1.02 Qualifications

Southern Wall Products, Inc. and approved manufacturers shall manufacture all Gypsum Wallboard finishing materials. The materials shall be installed in accordance with the Association of Wall and Ceiling Industries, "Recommended Levels of Gypsum Board Finish."

1.03 Delivery and Storage

Store in an enclosed shelter in the original unopened packages. Protect from temperatures below freezing and over 120°F.

1.04 Project Conditions

A. Install interior gypsum wallboard finishing materials only after building is enclosed.

B. Ventilation:

- 1 Provide ventilation during and following joint treatment application.
- 2 Use temporary air circulators in enclosed areas lacking natural ventilation.
- 3 Allow additional drying time between coats of joint treatment, under slow drying conditions.
- 4 Protect installed materials from drafts during hot, dry weather.

C. Temperature:

Maintain a minimum surface, mix, and air temperature of 50°F -100°F until all joints have dried completely.

PART II: PRODUCTS

2.01 Materials

A. Joint Reinforcement -Ruco® Reinforcing Tapes

B. Joint Treatment

- 1 Ruco® Ready Mixed Joint Compounds
- 2 Ruco® Set Type Joint Compounds

C. Ceiling and Wall Textures

- 1 Ruco® Styrene Spray Textures
- 2 Ruco® Design Texture

D. Surface Equalizers

- 1 RuCoat® Equalizer
- 2 RuCoat® Equalizer Plus

E. Acrylic Textures

1. RuCoat® Acrylic Texture

F. Concrete Surfacers

1. Ruco® Concrete Surfacers

PART III: EXECUTION

3.01 Installation

Use all products in accordance with Southern Wall Products' printed package instructions.

3.02 Application -Joint Compound

Levels of finish are to be determined in accordance with "Recommended Levels of Gypsum Board Finish" as developed by AWCI, CISCA, GA, and PDCA. ASTM recognizes the "Recommended Levels of Gypsum Board Finish" in ASTM C840.

A. Level 1

Intended for plenum areas above ceilings, areas where assembly is concealed by final construction, smoke barriers, and separation walls in attic.

B. Level 2

Intended for water resistant gypsum board for tile substrate, garages, warehouses, and other areas where appearance is not of primary concern.

C. Level 3

Intended for appearance areas receiving heavy or medium texture finishes or where heavy grade wallcoverings are to be applied as final finish.

D. Level 4

Intended for appearance areas receiving flat paints, light texture finishes, or light or medium weight wallcovering.

E. Level 5

Intended for appearance areas receiving flat, low-luster, semi-gloss, gloss, or enamel finish paints or coatings, light texture finishes, light or medium weight wallcovering, un-backed vinyl wallcoverings, or severe light conditions.

3.03 Application -Sure Sand to Gypsum Board

A. To create exceptionally strong joints for the pre-fill systems of Gypsum Wallboard.

B. First coat for heavy fills and patching.

C. Second or finish coats for easy sanding. Fill with Sure Sand Set Type Joint Compound and seal surface with top quality sealer before decoration.

3.04 Application -Interior Concrete Surfaces

After concrete surfaces have cured 60 days or more, remove oils, grease, efflorescence or other deposits. Grind down holes and uneven areas. Fill with Sure Sand Set Type Joint Compound and seal surface with top quality sealer before decorating.



4.5 GAL PAIL

SUBMITTAL APPROVAL

Job Name: _____

Job Location: _____

Contractor: _____

Approved By: _____

Title: _____

Date: _____

Stamps and Signatures:

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