

The Choice of Professionals

RuCoat Equalizer Plus is a specially formulated product designed to reduce the time and effort it takes to accomplish a level 5 gypsum board finish. In accordance with the GA-214/ASTM C-840 level 5 gypsum board finish specifications, a skim coat of joint compound over the entire wallboard surface, followed by a primer coat of paint will give you the highest quality drywall finish. This two-step process is costly and labor intensive. It can be eliminated by applying RuCoat Equalizer Plus in an easy one-step spray application over a level 4 finish. Using RuCoat Equalizer Plus will help provide a superior surface for final decorations.



RuCoat Equalizer Plus®

ADVANTAGES

Easy to use: Apply with airless sprayer instead of hand application.

Economical: Eliminates skim coat and prime coat at approximately $100 \text{ ft}^2/\text{gallon}$.

Reliable: Consistent time after time.

Efficient: Minimizes callbacks due to joint banding and photographing.

LIMITATIONS

Allow RuCoat Equalizer Plus to dry and then apply a quality wall size before applying wallpaper or vinyl wall covering.

During storage, protect material from temperature extremes and moisture. Protect from freezing. RuCoat Equalizer Plus ages naturally during storage, so failure to rotate stock may produce performance problems.

Not recommended over new plaster finishes.

RECOMMENDATIONS FOR USE

SURFACES: All surfaces must be clean, dry and free from any dirt, grease or water-soluble materials. Prime all exposed metal surfaces with a rust-inhibitive primer.

GYPSUM WALLBOARD: Maintain minimum air, product, and surface temperature of 50° F at all times. Treat all joints and nail heads, then sand smooth.

CONCRETE: Remove oils, grease, efflorescence or other deposits. Grind unleveled surfaces and remove dust. Treat irregularities with Ruco Sure Sand Set Type compounds.

MIXING: Stir thoroughly prior to applying. Do not thin. Thinning may result in unsatisfactory product performance.

APPLICATION: Apply RuCoat Equalizer Plus with an airless sprayer. For best results, apply a full coat at 14 to 20 mils. Use an airless paint sprayer capable of a minimum of 1.1 gallons per minute. Apply with a sprayer equipped with a 1/4" hose (1/8" whip option-al), and a .523 tip. Spray at a minimum of 3000 psi. Material dries to touch within 1 hour under 75° F / 50% R.H. conditions. Allow RuCoat Equalizer Plus to dry for 12 to 24 hours before applying decorative coating. Variation in equipment and/or technique will cause a difference in results.

Customer Service 1-800-554-9255

RUCO°

Southern Wall Products Incorporated

1825 Fellowship Rd Tucker, GA 30084 770-621-3065

www.ruco.com

RuCoat[®] Equalizer

PRODUCT DATA

MATERIAL: Non-asbestos, latex formulation

TYPE: Spray machine or hand-roller application

PRODUCT SENSITIVITY: Do not apply in temperature below $50^\circ\mathrm{F}$ or above $100^\circ\mathrm{F}$. Substrate must be thoroughly dry.

COVERAGE: Up to 500 ${\rm ft}^2$ / gallon, depending on the film thickness and surface porosity.

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

5 gallon pail

55 gallon drum

ARCHITECTURAL SPECIFICATIONS

PART 1: GENERAL

1.01 Scope -

Specify to meet project requirements.

1.02 Oualifications

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.
- 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 Texture Ruco® Design Texture
- D. Surface Equalizers
 - 1.Rucoat Equalizer®
- 2.Rucoat Equalizer Plus®
- 3.Rucoat Equalizer Plus® Powder

PART III: EXECUTION

3.01 Installation -

 $\label{thm:condition} Use \ all \ products \ in \ accordance \ with \ Southern \ Wall \ Products' \ printed \ package \ instructions.$

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 wall coverings 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 wall covering.

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 wall covering, un-backed vinyl wall coverings, or severe light conditions.

CLEANUP: Wipe up drips and spills immediately with a wet cloth. Clean tools with soap and water. Close container after each use.

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 when spraying. Wet sanding or sponging finished joints is recommended to avoid creating dust.

WARRANTY: Job conditions and methods of application such as: temperature, humidity, and overthinning are beyond the control of SWP Inc. Its warranties of fitness and merchantability as well as any other warranties expressed or implied shall be effective if this product is applied according to SWP Inc. directions and specifications. Maximum liability shall be limited to replacement of material only.



5 GALLON PAIL



SUBMITTAL APPROVAL

Job Name	:		
Job Locati	on:		
Contractor			
Approved	Ву:		
Title:			
Date:			
Stamps ar	nd Signatur	es:	
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