



• QUALITY

• SERVICE

• INTEGRITY



Hamilton Drywall Products Smooth Coat

is a sandable, high solids surfacer formulated for use over interior gypsum wallboard or concrete surfaces. It may be used in lieu of a trowel applied skim coat, in accordance with ASTM C-840/GA-214, to achieve a Level 5 finish. This product hides minor defects and reduces interior surface variations prior to subsequent coats of paint. It has excellent sprayability, sag resistance and wet and dry hide. It is very smooth, dries fast, has good leveling, low shrinkage and produces a very high build ultra flat finish.

Job Conditions:

Maintain a minimum air, surface and texture material temperature of 10° C (50° F) for 48 hours prior to application and until "dry" and stable.

Surface Preparation:

Substrate must be dry, clean, sound and free from dust.

NEW DRYWALL. For best results, drywall joints, fasteners, and trims should be concealed using Hamilton Drywall Products Joint Compounds in accordance with GA-214/ASTM C-840 to a minimum Level 4 finish.

CONCRETE. Concrete surfaces should age at least 60 days before finishing. All oils and efflorescence should be removed and form lines grinded down. For best results use Hamilton Drywall Products to fill cracks and level concrete surface. Allow substrate to dry completely prior to application of Smooth Coat.

Mixing:

Mix well before using. DO NOT THIN.

Application:

For interior use only. Apply a full coverage coat with airless sprayer to 15-20 mils wet film thickness /9-12 mils dry film thickness. Use equipment capable of 3.8 liters (One US gallon) per minute and rated at 2700-3000 psi with a .019" to .031" tip. Use a 30 mesh manifold filter and remove the spray gun filter.

Drying Time:

Dry to touch in 50-60 minutes at 20°C (68°F) and good ventilation.

Clean Up:

Clean tools and equipment with warm soapy water, rinse with clean water.

Coverage:

Approximately 37-51 square meters (400-550 square feet) per 18.9 liter pail.

Decoration:

Smooth Coat is designed as a surfacer for interior use and is not a sealer. Undercoaters, sealers, and enamels may be applied directly over Smooth Coat in accordance with the painting specification.

This product is not intended for use as a final decorative surface. Must be completely dry prior to subsequent decoration.

Storage/Shelf Life:

Rotate inventory regularly. Store in an environment away from freezing, extreme heat and direct sunlight.



Submittal Approval
Stamp / Signature