

Professional Benefits

Drastically reduces shadowing/photographing – a leading cause of call backs

Mold and mildew resistant

Significantly quicker than trowel coat – reduces your labor costs

Harder surface that won't re-wet providing a better substrate for finish coatings

One product to prepare a surface and texture finish – One machine; One material

No clean-up between base coat and texture required – simply flush the base coat through and run the texture

SpeedSkim+™ is a ready-mixed water based acrylic product specifically designed for use as a wall surfacer for gypsum board and durable mildew resistant wall texture. Using the same product and airless you can now achieve a smooth even skim coat in one application followed by a texture. SpeedSkim+ base coat equalizes porosity of gypsum board and joint compound smoothing the texture difference between the two substrates – virtually eliminating shadowing and photographing. The finished texture can be applied to your preference as knockdown or orange-peel.

Surface Preparation: Surfaces should be clean, dry, and free of grease, wax, dust, concrete releasing agents and gloss prior to application of SpeedSkim+ . Gypsum Board: Treat all joints and nail heads with Freeman Joint Compound as per instructions. Finish drywall to a Level 4 Finish as described by the Gypsum Association in GA-214. Assure that all surfaces, particularly joints and nail/screw heads are dry prior to application. Concrete and Masonry: Caulk and buff surfaces. Allow new concrete to cure 30 days. Prime rust areas with rust-inhibiting primer.

Application: SpeedSkim+™ is designed to be applied using airless spray equipment.

Equipment: Airless spray equipment with a minimum capacity of 1 gallon per minute and pressure at 3000 psi is required. (i.e. Titan 1200, Graco 5900, Mark IV, Mark V and 7900) A RAC tip 623—627 is recommended with 3/8" i.d. hose for base coat application. Compressor size must maintain a constant pressure – 5cfm @ 90 psi or greater. For texture application a Titan splatter nozzle with a texture atomizer. If hose length greater than 50 ft is required, the first 50 ft is recommended to be 1/2" i.d. hose. A 30 Mesh filter may be used in the airless. Remove the filter from the gun.



Base coat and texture system

Preparation: Add 16oz (1 pint) of clean potable water and mix. Drill with paddle mixer recommended. Do not over mix. Do not mix with other products. A small amount of pigment may be added to tint material, not to exceed 1 oz. per gallon.

Spraying: Hose length greater than 50 ft is required, the first 50 ft is recommended to be 1/2" i.d. hose. A 30 Mesh filter may be used in the airless. Remove the filter from the gun. Maintain 50° F air, surface and product temperature while applying and until completely dry. Clean floor area and mask all areas that are not to be coated. Hold airless spray gun 24" to 36" from wall and move arm and gun perpendicular to the wall. Do not fan gun with wrist, moving gun at about half the speed as with paint. Maintain even level of flow onto surface starting from the floor and moving upward, keeping gun moving in a steady even vertical motion. Overlap approximately 50% and maintain a wet edge. If desired cross hatch spray by applying in horizontal motion across area previously sprayed maintaining an even wet edge. Sprayed surface will have a slight orange peel look while wet. Allow base coat to fully dry before applying the texture coat; 1 to 2 hours dependent on the relative humidity and ambient temperature.

Texture

Preparation: Drill with paddle mixer recommended. Do not over mix. Do not thin this product. Do not mix with other products. A small amount of pigment may be added to tint material, not to exceed 1 oz. per gallon.

Spraying: For texture application a Titan splatter nozzle texture atomizer. Hose length 100ft is required, the first 50ft is recommended to be 3/8" id hose; the second 50ft should be 1/4" id hose. Remove tip and housing following base coat application. Attach splatter nozzle atomizer. Adjust material flow by reducing airless pressure at the unit to approximately 450-800 psi to achieve a low pressure even flow. Attach air supply hose and adjust air pressure and/or splatter tip to achieve the desired pattern (orange peel or knockdown).

Decoration: SpeedSkim+ serves as a finished textured surface ready to paint. When gloss paints or deep tone colors are specified it is recommended to use a primer sealer as recommended by the paint manufacturer. A light brush sanding is recommended over entire surface prior to texture application. Caution: This product is not color specified and will not touch up like a painted surface if left unpainted.

Technical Data: Color: White-Off White (Non Spec)
Vehicle Type: Acrylic Latex Average Weight per Gallon: 11.6 lbs. Sheen: Matte Flat Flash Point: Non-Flammable
Composition: Non-Asbestos. May contain the following:
Components CAS No. Calcium Carbonate 1317-65-3 Water 7732-18-5 Acrylic Latex Resin (Proprietary) Titanium Dioxide 13463-67-7 Ethylene Glycol 107-21-1
Drying Time: Dry to touch in approximately 60-90 minutes when applied at 16 mils under normal drying conditions. High humidity and/or cold temperature will slow drying.
Clean up: Clean up equipment immediately after use with warm soapy water.
Coverage: Base coat coverage will be approximately 600 sq. ft. per 5 gallon pail when applied at 16 mils wet film. Texture coverage will be approximately 1,200 Sq ft per 5 gallon pail. All coverage estimations are application dependent and will vary due to user, texture pattern, and equipment.
Packaging: 5 gallon pail. Storage: Do not store in direct sunlight.

CAUTION KEEP OUT OF REACH OF CHILDREN

Do Not Take Internally. Protect from freezing. Spraying mist or dust created from this product may cause eye, skin, nose, throat or upper respiratory irritation. Wear a NIOSH/MSHA approved respirator when exposed to dust or mist. Use in well ventilated area. Prolonged and repeated exposure to respirable crystalline silica may cause lung disease. Wear eye protection. Protect exposed areas of body. Wash with warm soapy water after use.

Warranty: If SpeedSkim+™ fails to perform as specified, when applied according to directions, Freeman's liability shall be limited to the refund of purchase price with proof of purchase from original purchaser within 30 days of failure.

For a complete copy of warranty information contact:
Freeman Products, Inc. 1-800-364-2763