

SKIM COAT

PACKAGING

31.7-kg per 19 L pail
(70-lbs per 5 gal. pail)

COVERAGE

Approximately 23.2 m² (250 ft²) per pail. Will vary depending upon number of layers.

COLOR

White

WORKING TIME

Approximately 30 minutes at ambient conditions of 21° C (70° F), 50% relative humidity, and no wind. High temperature, low humidity and/or wind shorten the working time of Finestone Skim Coat; low temperature and/or high humidity prolong its working time.

DRYING TIME

At 21° C (70° F) and 50% relative humidity and at a film thickness of 1.6 mm (1/16"), Finestone Skim Coat typically forms a firm set in approximately 12 hours. Full strength is achieved in approximately 72 hours. Higher humidity and/or cooler temperatures can significantly extend the drying time. Protect from rain and temperatures of less than 4° C (40° F) for a minimum of 24 hours. Allow to dry a minimum of 24 hours before applying finish coat.

STORAGE

Store in original container at temperatures at least 4° C (40° F) and not greater than 43° C (110° F). Store out of direct sunlight. Do not stack pallets.

SHELF LIFE

Approximately 2 years, properly stored in original containers.



FINESTONE SKIM COAT is a factory mixed, 100% acrylic polymer based sandable skim coat. Finestone Skim Coat utilizes fine, uniformly sized aggregate to achieve a smooth texture for the application of a Finestone finish or coating.

FINESTONE SKIM COAT

FEATURES	ADVANTAGES
<ul style="list-style-type: none">• Sandable skim coat• 100% Acrylic polymer chemistry• Ready to use• Water-based	<p>Minimizes wall surface variations</p> <p>Excellent adhesion, long term durability, flexibility and weather resistance; quality assurance</p> <p>No mixing required; increases job-site production</p> <p>Safe for workers and environment; easy clean up</p>

RECOMMENDED USES

Finestone Skim Coat is used to achieve optimal wall surface smoothness on EIFS or interior drywall. Finestone Skim Coat creates a smooth surface when applied over a Finestone base coat, enabling the applicator to achieve superior aesthetics with the final application of a Finestone finish or coating.

LIMITATIONS

Do not use Finestone Skim Coat as the base coat for reinforcing mesh.

Finestone Skim Coat is not recommended for use over cement plaster due to the shrinkage and natural irregularities that occur during the curing of the cement plaster.

After a field trial, it might be necessary to select a slightly different grit and type of sandpaper.

Protect Finestone Skim Coat during transportation and installation to avoid physical damage.

Store Finestone materials in a cool dry place protected by freezing. Store at no less than 4° C (40° F).

Protect from extreme heat and direct sunlight. Shelf life is two years when unopened and stored as directed.

Do not apply Finestone materials in ambient temperatures below 4° C (40° F). Provide supplementary heat during installation and drying period at least 24 hours after installation and until dry.

Do not apply Finestone materials to frozen surfaces.

MIXING

Ready to use; no mixing is required.

Additives are not permitted.

Close container when not in use.

Clean tools with soap and water immediately after use.

APPLICATION

Surface Preparation

Substrate shall be dry, clean sound and free of releasing agents, paint or other residue or coatings. Verify substrate is flat, free of fins or planar irregularities greater than 6.4 mm in 3m (1/4" in 10'). Prior to application of Finestone Skim Coat, apply Finestone base coat and reinforcing mesh over the entire wall surface as per the applicable Finestone system specifications. Apply a second layer of base coat to the surface of the lamina, striving to achieve a flat surface, entirely eliminating the mesh pattern or mesh read-through with the second coat. Allow the surface to dry completely.

EQUIPMENT

Use a stainless steel trowel.

APPLICATION PROCEDURES

Apply a layer of Finestone Skim Coat to the entire surface of the lamina with a clean stainless steel trowel leaving minimal trowel marks. Always work to achieve a flat (smooth) surface. Allow the surface to dry completely.

Maintain a wet edge on the Finestone Skim Coat by applying and leveling continually over the wall surface.

Work Finestone Skim Coat to corners, joints or other natural breaks and do not allow material to set up within an uninterrupted wall area. Allow the surface to set until it is completely dry prior to application of optional additional coats.

Sand the surface of the first coat of Finestone Skim Coat by hand, using #80–#100 drywall sand paper in a sanding block. Sanding is intended to remove imperfections in the base coat surface. Remove the dust created by sanding.

Repeat the Finestone Skim Coat application step. The level of "sheen" expected by the customer will dictate the repeated steps necessary to achieve a surface that is smooth enough to the touch and ready for finishing with a Finestone textured finish or with Top Coat. If Metallic Top Coat is to be used, a smoother surface will greatly contribute to the creation of an appearance that most closely resembles the look of a metal panel. Added attention to the base coats, Finestone Skim Coat and sanding will increase the level of "sheen" when finished.

Once the surface is satisfactorily prepared and thoroughly dried, apply one coat of Fineprime that has been tinted to a color to closely match the selected finish color. Allow the Fineprime to dry completely prior to the application of the finish or coating.

CLEAN UP

Remove wet material from tools or other surfaces with soap and water. Dry material must be mechanically removed.

Technical Support

For further details, specifications, questions, specific recommendations, or the most recent product information, please consult BASF Wall Systems Technical Services: Toll-free 800-221-9255 or our website, www.finestone.cc.

HEALTH AND SAFETY

Caution

Contains crystalline silica.

Risk

May cause injury to skin or eyes. Ingestion or inhalation of dust may cause irritation. Contains crystalline silica. NTP and IARC recognize respirable crystalline silica as a human carcinogen. Repeated or prolonged overexposure to free respirable quartz may cause silicosis or other serious and delayed lung injury.

Precautions

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep container closed when not in use. DO NOT take internally. Use only with adequate ventilation. Use impervious gloves, eye protection and if the TLV is exceeded or used in a poorly ventilated area, use NIOSH/MSHA approved respiratory protection in accordance with applicable Federal, state and local regulations.

First Aid

1. For eye contact, rinse eyes with water. Remove any contact lenses, and continue flushing with plenty of water for several minutes. Seek medical attention if irritation develops and persists.
2. For skin contact, wash affected areas with plenty of water, and soap if available, for several minutes. Seek medical attention if irritation develops and persists.
3. If inhaled, remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.
4. If swallowed, give 3–4 glasses of water, but do not induce vomiting unless directed to do so by a physician. Do not give anything by mouth to an unconscious or convulsing person. Seek medical attention.

Read Material Safety Data Sheet before using this product.

Proposition 65

This product contains materials listed by the state of California as known to cause cancer, birth defects or other reproductive harm.

VOC Content

41 g/l, or 0.34 lbs/gal less water and exempt solvents.

For medical emergencies only call CHEMTREC at (800) 424-9300.

Residential Policy

On one- and two-family residential framed construction, FINESTONE requires that the wall system selected be one that includes provisions for moisture drainage. The choices include Pebbletex D line of drainage EIFS, FINESTONE Stucco Systems and Finescreen Cement Board Stucco Systems. There are no exceptions to this policy. Under no circumstances will FINESTONE warrant the use of any other system on this type of construction without expressed written authorization from FINESTONE. [Residential construction using EIFS on masonry (CMU) or poured concrete does not require the additional water management provisions described above.] Consult FINESTONE Technical Service Department for specific recommendations concerning all other applications.

Disclaimer

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