

Luna Finish

Description

Factory-mixed, reflective stone finish consisting of coloured aggregate and large black mica flakes in a 100% acrylic transparent binder. Available in 10 standard colours. LUNA Finish provides a classic granite or marble-like textured finished appearance.



Primary uses

- Provides a protective, weather-resistant and aesthetically pleasing surface colour and texture for the Senergy Wall System.
- Can also be utilized as a textured finish for poured concrete or unit masonry, conventional stucco, Senergy Stucco Wall System, Senergy Cement-Board Stucco™, certain insulating concrete forms, and interior veneer plaster or gypsum board.

Packaging

31.7kg per 19 litre unit

Coverage

(Approximate) 8.4–9.2m² per unit

Colours

Available in 10 standard colours

Features	Benefits
Incorporates light-reflecting mica chips	Unique sparkling appearance
100% Acrylic polymer chemistry	Long-term durability and weather resistance
Simulated stone look	Supports design freedom, reduces cost
Does not require a sealer	Saves time and money
Weather resistant	Repels water and resists wind-driven rain

Luna Finish

Mixing

- Gently mix the contents of the LUNA unit for 1 minute using a low RPM 1/2 inch drill equipped with a mixing paddle such as a Demand Twister or a Windlock B-MEW, B-M1 or B-M9.
- Additives are not permitted.
- Close container when not in use.
- Clean tools with water immediately after use.

Application

- 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 any irregularities greater than 6.4mm in 3m.
- Apply the proper colour-coordinated Senergy TINTED PRIMER per instructions. Allow to cure until dry to the touch before proceeding to the application of the LUNA Finish.
- Apply a tight coat of LUNA Finish approximately 1.6mm to 3mm thick, directly to the Senergy Base Coat/Reinforcing Mesh with a clean, stainless steel trowel.
- Maintain a wet edge on LUNA Finish by applying and leveling continually over the wall surface.
- Work LUNA Finish to corners, joints or other natural breaks and do not allow material to set up within an uninterrupted wall area.
- Float the LUNA finish with a gentle figure-8 motion, cleaning the float often.

Limitations

- Protect LUNA Finish during transportation and installation to avoid physical damage.
- Store LUNA Finish in a cool, dry place protected from freezing. Store at no less than 10°C. Protect from extreme heat and direct

sunlight. Shelf life is two years when unopened and stored as directed.

- Do not apply LUNA Finish in ambient temperature below 10°C. Provide supplementary heat during installation and drying period (at least 24 hours after installation and until dry) when temperatures less than 10°C prevail.
- Do not apply LUNA Finish to frozen surfaces.
- Senergy will submit a sample of LUNA Finish for colour approval only. Samples for job approval must be made in the field by the applicator, and approved prior to ordering.

Technical Information

Consult the BASF Construction Chemicals Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy website, www.senergy.cc, for additional information about products and systems and for updated literature.

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Health and Safety

Caution

Contains acrylic polymer.

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.

Risk

May cause eye, skin or respiratory irritation. Ingestion may cause irritation.

First Aid

- For eye contact, flush thoroughly with water for at least 15 minutes.
- For skin contact, wash affected areas with soap and water. If irritation persists, SEEK IMMEDIATE MEDICAL ATTENTION. Remove and wash contaminated clothing.
- Inhalation causes physical discomfort, remove to fresh air. If discomfort persists or any breathing difficulty occurs or if swallowed, SEEK IMMEDIATE MEDICAL ATTENTION.

Read Material Safety Data Sheet before using this product.

Note:

BASF Wall Systems is an operating unit of BASF Construction Chemicals, LLC. (herein after referred to as "BASF Wall Systems")

Residential Policy

On one and two-family residential framed construction, BASF Wall Systems requires that the wall system selected be one that includes provisions for moisture drainage. The choices include Senturion® line of water managed EIFS, commercial Senerflex® Wall Systems integrating moisture management features, Senergy Stucco Wall System, and Senergy Cement- Board Stucco™ Systems. Senergy Exterior Surfacing Systems for insulating concrete forms are also acceptable. There are no exceptions to this policy. Under no circumstances will BASF Wall Systems warrant the use of any other system on this type of construction without expressed written authorization from BASF Wall Systems [Residential construction using EIFS on masonry (CMU) or poured concrete does not require the additional water management provisions described above.] See the Senergy Residential Policy Bulletin for a more detailed discussion of this topic. Consult BASF Wall Systems Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy web-site, www.senergy.cc for additional information about products and systems and for updated literature.

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