

Stucco Prime

PRODUCT BULLETIN
1025099

USES

STUCCO PRIME is used when preparing conventional stucco (brown coat) or SENERGY STUCCOBASE™, prior to the application of the Senergy Finish Coat to help alleviate shadowing and enhance the performance of the Stucco Wall System. For optimum results, STUCCO PRIME should closely match the color of the selected Senergy Finish.

TECHNICAL INFORMATION

Consult the Degussa Wall Systems 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.

MIXING

1. Thoroughly mix the factory-prepared STUCCO PRIME with a paddle and drill to a uniform consistency.
2. A small amount of clean, potable water may be added to adjust workability.
3. Additives are not permitted.
4. Close container when not in use.
5. Clean tools with soap and water immediately after use.

APPLICATION

1. Stucco shall be clean, dry, sound and free of releasing agents, paint, contaminants or other residue or coatings. Verify substrate is flat, free of fins or planar irregularities greater than 6.4 mm in 3 m (1/4" in 10').
2. Apply STUCCO PRIME to substrate with a sprayer, 10 mm (3/8") nap roller, or good quality latex paint brush at a rate of approximately 3.6–6.1 m² per liter (150–250 ft² per gallon).
3. STUCCO PRIME shall be dry to the touch before proceeding to the Senergy Finish Coat application.

LIMITATIONS

1. Protect Senergy materials during transportation and installation to avoid physical damage.
2. Store Senergy materials in a cool, dry place protected from 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.
3. Do not apply Senergy 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) when temperatures less than 4°C (40°F) prevail.
4. Do not apply Senergy materials to frozen surfaces.

DESCRIPTION

100% acrylic-based primer for stucco

COLORS

Available in Senergy's 126 standard colors and a wide variety of custom colors

PACKAGING

24.9 kg per 19-liter pail
(55 lbs per 5-gallon pail)

COVERAGE

Approximate coverage rate: 69.6–116.1 m² (750–1,250 ft²) per pail. Coverage will vary greatly depending on porosity and condition of surface.

Features	Benefits
Reduces suction by cement base coats and cementitious substrates	Improves workability of Finish Coat Application
Tinted to finish color	Creates better final appearance, alleviates shadowing of light-colored, rilled finishes
Improves water resistance of the wall	Reduces chances of efflorescence in stucco and other cementitious substrates

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HEALTH AND SAFETY

Caution

Contains silica, crystalline quartz.

Risk

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

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, flush thoroughly with water for at least 15 minutes.
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 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.

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

22.7 g/l, or 0.2 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, Degussa Wall Systems, Inc. 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 Degussa Wall Systems, Inc. warrant the use of any other system on this type of construction without expressed written authorization from Degussa Wall Systems, Inc. [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 Degussa 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.

DISCLAIMER

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