

# Sahara Finish

PRODUCT BULLETIN  
**1017607**



**Description**

Factory-mixed, 100% acrylic polymer finish coat. Available in Senergy's standard and custom colors. SAHARA Finish provides a uniform "pebble" appearance.

**Packaging**

31.7-kg per 19-liter pail (70-lbs per 5-gallon pail).

**Coverage**

(Approximate) 11.1 m<sup>2</sup> (120 ft<sup>2</sup>) per pail.

**Colors**

Available in a wide variety of standard and custom colors.

**Uses**

1. Provides an aesthetically pleasing surface color and texture for the Senergy Wall Systems.
2. 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 wallboard.

**Features**

**1** 100% Acrylic polymer chemistry.

**2** Integral color.

**3** Weather resistant.

**4** Seals existing, non-moving hairline cracks.

**5** Breathable.

**Benefits**

**1** Long term durability and weather resistance.

**2** Reduced maintenance and recoating.

**3** Repels water and resists wind-driven rain.

**4** Protects.

**5** Doesn't blister, peel or flake.

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## Technical Support

Consult the Senergy Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy website, [www.senergy.cc](http://www.senergy.cc), for additional information about products and systems and for updated literature.

## Mixing

1. Thoroughly mix the factory-prepared SAHARA Finish with a mixer to a homogeneous 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. 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 3 m (1/4" in 10').
2. Apply SAHARA Finish directly to the Senergy Base Coat/Reinforcing Mesh with a clean, stainless steel trowel.
3. Apply and level SAHARA Finish during the same operation to minimum obtainable thickness consistent with uniform coverage.
4. Maintain a wet edge on SAHARA Finish by applying and texturing continually over the wall surface.
5. Work SAHARA Finish to corners, joints or other natural breaks and do not allow material to set up within an uninterrupted wall area.
6. Float SAHARA Finish to achieve final texture.

## 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 temperature 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.

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## Health and Safety

### Caution

May be harmful if vapors or mist are inhaled, if absorbed through skin, or if swallowed. May cause eye, skin and respiratory tract irritation. Swallowing this product can cause kidney damage.

### Precautions

Avoid getting in eyes, on skin, or on clothing. Avoid breathing vapors or mist. Wear safety glasses or goggles, impervious gloves, and clothing with long sleeves and pants. If TLV or PEL can be exceeded, wear respirator selected by a technically qualified person. Wash thoroughly after handling. Wash contaminated clothing before reuse.

### Spills

Wipe up small spills with rags. Absorb larger spills with sand, vermiculite, or kitty litter; sweep up and place in a suitable container for disposal.

### First Aid

#### Eyes

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.

#### Skin

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.

#### Internal

If inhaled, remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.

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. Get medical attention.

Read Material Safety Data Sheets before using these products.

## 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](http://www.senergy.cc) for additional information about products and systems and for updated literature.

## Limited Warranty

Every reasonable effort is made to apply Degussa Wall Systems, Inc. exacting standards both in the manufacture of our products and in the information, which we issue concerning these products and their use. We warrant our products to be of good quality and will replace or, at our election, refund the purchase price of any products proved defective. Satisfactory results depend not only upon quality products but also upon many factors beyond our control. Therefore, except for such replacement or refund DEGUSSA WALL SYSTEMS, INC. MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, and Degussa Wall Systems, Inc. shall have no other liability with respect thereto, including any liability for incidental or consequential damages. Any claim regarding product defect must be received in writing within thirty days (30) of the date of discovery or one (1) year from the date of shipment which ever is less. No claim will be considered without such written notice or after the specified time interval. User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith. Any authorized change in printed recommendations concerning the use of our products must bear the signature of the Degussa Wall Systems Technical Service Director. Other warranties may be available from Degussa Wall Systems, Inc.; however, this warranty shall apply in the absence of any other written warranty signed by an authorized representative of Degussa Wall Systems, Inc.

## Degussa Wall Systems, Inc.

3550 St. Johns Bluff Road South  
Jacksonville, FL 32224-2614  
Phone 800 • 221 • 9255  
Fax 904 • 996 • 6300  
[www.senergy.cc](http://www.senergy.cc)