

PRODUCT DATA SHEET

Encausto Verona Finish

100% acrylic polymer finish coat

COLORS

Available in a wide variety of standard and custom colors.

PACKAGING

5 gallon pail (19 liter pail)

COVERAGE PER PAIL*

Approximately 23 m² (250 ft²) per pail, applied in two coats. Actual coverage depends on application technique, substrate type and conditions.

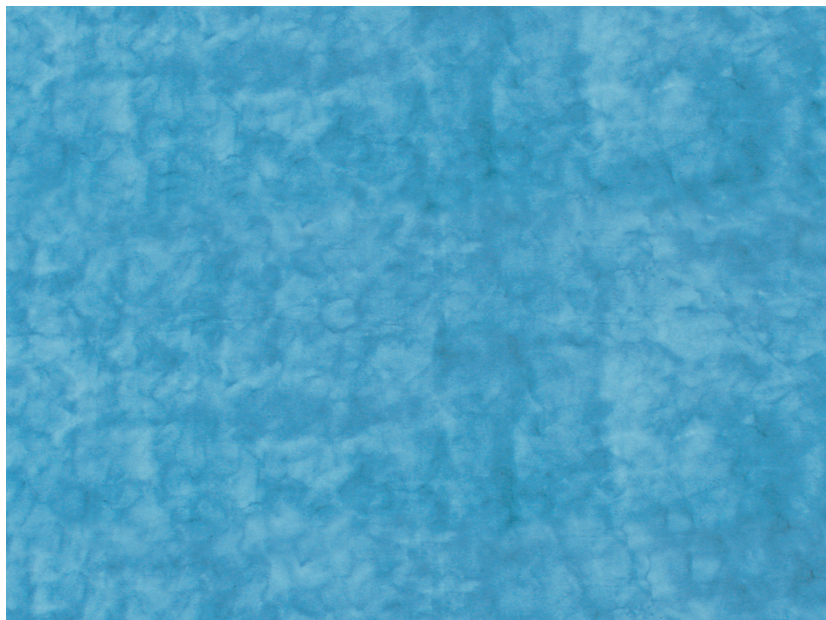
*Coverage rates vary depending on porosity of substrates and application techniques.

VOC

<50 lbs/gal less water and exempt solvents

SHELF LIFE

Two (2) years when properly stored in original container.



DESCRIPTION

A factory mixed, 100% acrylic polymer finish coat. Available in Encausto Verona Finish utilizes uniformly sized aggregates to achieve a free-formed, flat texture. A mottled look (as shown) can be achieved by combining multiple colors.

ADVANTAGES

100% Acrylic polymer chemistry offering long-term durability and weather resistance.

Integral color, reducing maintenance and the need for recoating.

Repels water and resists wind-driven rain.

Seals existing, non-moving hairline cracks.

Doesn't blister, peel or flake.

No sealer required.

USES

1. Provides a protective, weather-resistant and 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..

MIXING

Thoroughly mix the factory prepared finish with a paddle and low speed drill to a uniform workable consistency. A small amount of clean potable water may be added to adjust workability. Do not exceed 10 oz. of water per 5-gallon pail.

- Additives are not permitted.
- Close container when not in use.
- Clean tools with soap and water immediately after use. Dried material can only be removed mechanically.

SURFACE PREPARATION

Substrates must be clean, dry, sound and free of loose material, releasing agents, paint, efflorescence, contaminants and other coatings. Use of SikaWall Tinted Primer or SikaWall Stucco Prime can improve color uniformity by minimizing substrate read-through in light colors, not used for adhesion assistance.

- Concrete: allow to cure a minimum of 28 days prior to application of primer or finish.
- Unit Masonry: allow to cure prior to application of primer or finish. When needed, apply a leveling coat of Alpha Genie Base Coat to provide a smooth surface and minimize the likelihood of mortar joint read-through prior to application of finish.
- Stucco: allow to cure a minimum of 6 days prior to application of primer or finish.

APPLICATION

1. Apply a tight coat of Encausto Verona Finish directly to the Senergy Base Coat/Reinforcing Mesh with a clean stainless steel trowel.
2. Maintain a wet edge on Encausto Verona Finish by applying and leveling continually over the wall surface.
3. Work Encausto Verona Finish to corners, joints or other natural breaks and do not allow material to set up within an uninterrupted wall area. Allow to set until surface is completely dry prior to application of second coat.
4. Use a stainless steel trowel and apply the second coat of Encausto Verona Finish.
5. Float Encausto Verona Finish to achieve final texture.

NOTE: A color sample must be approved prior to product shipment. Also, slight color or texture variations may occur. Over time, and depending on its exposure, Encausto Verona's appearance will achieve a soft, weathered patina. This Finish will not hide imperfections in the Base Coat surface. Built-up applications are not recommended as craze cracking can result.

DRY TIME

Under average conditions [70 °F (21 °C), 50% Relative Humidity] finish will be dry within 24 hours. Drying time is dependent on humidity, air temperature, sun exposure, surface conditions and finish thickness. Lower temperature, higher humidity and application in shaded areas will extend drying time. Protect finish from rain or other precipitation and temperatures less than 40°F (4°C) for a minimum of 24 hours or until dry.

LIMITATIONS

1. Protect from rain and from temperatures less than 40°F (4°C) for a minimum of 24 hours and until dry.
2. Not for use on damp surfaces, below-grade applications or on surfaces subject to water immersion.

3. When temperatures less than 40°F (4°C) prevail, provide supplementary heat during installation and drying period for at least 24 hours after installation and until dry. Do not apply in ambient temperature above 100°F (38°C) or surface temperature above 120°F (49°C).
4. Do not apply materials to frozen surfaces.
5. Efflorescence of Portland cement-based substrates such as concrete, masonry units and stucco may cause staining or discoloration on the surface of applied finish. Efflorescence is neither caused nor prevented by Senergy finish.
6. The use of dark colors with light reflective values (LRV) less than 20% is not recommended with EIFS that incorporate expanded polystyrene (EPS). EPS has a sustained service temperature limitation of approximately 165°F (74°C).
7. Samples of Senergy Finishes are available for color approval only. Samples for job approval must be made in the field by the applicator and approved prior to ordering.

SHIPPING & STORAGE

- Protect materials during transportation to avoid physical damage. Store in a cool, dry place protected from freezing, extreme heat and direct sun. Store at no less than 40°F (4°C).
- Do not stack pallets.

TECHNICAL INFORMATION

Consult Sika Facades Technical Services Department at +1 (800) 589-1336 for specific recommendations concerning all other applications. Consult the Sika Facades website at usa.sika.com/senergy, for additional information about products and systems and for updated literature.

HEALTH, SAFETY AND ENVIRONMENTAL

Read, understand and follow all Safety Data Sheets and product label information for this product prior to use. The SDS can be obtained by visiting usa.sika.com/senergy, e-mailing your request to mbsbscst@mbcc-group.com or calling +1 (800) 433- 9517. Use only as directed.

IN CASE OF EMERGENCY: Call CHEMTEL +1 (800) 255-3924 or if outside the US or Canada, +1 (813) 248-0585.

LIMITED WARRANTY NOTICE

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates (“SIKA”), the user must always read and follow the warnings and instructions on the product’s most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com/senergy or by calling our Technical Service Department at **+1 (800) 589-1336**.

Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product’s shelf life. User determines suitability of product for intended use and assumes all risks. User’s and/or buyer’s sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs.

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