

PRODUCT DATA SHEET

SikaWall® Perma-Flex Stucco Acrylic

100% acrylic-based textured finish

PRODUCT DESCRIPTION

100% acrylic-based finishes using Dirt Pick-up Resistance (DPR) technology that are formulated with acrylic resins, graded aggregates, and proprietary additives. They provide a durable, integrally colored finish, which will enhance the appearance of any portland cement stucco surface or concrete surface.

USES

- Exterior finish coat over properly prepared portland cement stucco and concrete surfaces.

CHARACTERISTICS / ADVANTAGES

- 100% acrylic polymer.
- Water-based: VOC-compliant.
- Tintable to desired standard or custom color.

PRODUCT INFORMATION

Packaging	65 lbs. (29.5 kg) net weight in plastic pails
Shelf Life	15 months.
Storage Conditions	Protect from direct sunlight and freezing at all times. Do not stack pails more than 3 pails high

TECHNICAL INFORMATION

UV Exposure	$\Delta E=0.57$ Pass	(ASTM E313)
Resistance to Weathering	2000 Hrs	(ASTM G153)
Freeze-Thaw Stability	Pass-10 Cycles	(ASTM E2485)

APPLICATION INFORMATION

Coverage	Depending on the condition of the substrate and method of application,
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approximate coverages per pail are:

- Smooth Aggregate size: 0.5mm 280-300 ft² (26-28 m²)
- Swirl Aggregate size: 1.5mm 120-135 ft² (11-12.5 m²)
- Fine Aggregate size: 1.0mm 150-165 ft² (14-15 m²)
- Coarse Aggregate size: 1.5mm 110-125 ft² (10-11.5 m²)

Drying Time

24 hours under normal conditions. High humidity and low temperatures extend drying time.

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

LIMITATIONS

- Ambient and surface temperature must be 40°F (4°C) or higher during application and drying time. Supplemental heat and protection from precipitation must be provided as needed.
- Use only on surfaces that are sound, clean, dry and free from any residue that might affect the ability of the finish to bond to the surface.
- Application in direct sunlight in hot weather may adversely affect aesthetics.
- **Not for use with EIFS.**
- Samples of SikWall Perma Flex 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. Apply a 4 ft x 4 ft (1.2 m x 1.2 m) mock up test area to verify acceptable color and adhesion before proceeding with any project. Sika is not responsible for incorrect color applied beyond 1 pail. SikaWall Color Bottles must be properly and consistently mixed to achieve a uniform color.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Remove surface contaminants such as dust or dirt without damaging the substrate. For previously painted surfaces, 100% of all loose and chalking paint must be removed, and any glossy surfaces dulled. New concrete must be clean and cured a minimum of 28 days. Check concrete surfaces for alkalinity and treat.

Any form release agents or bond breakers must be removed.

Portland Cement Stucco must be clean and cured a minimum of 7 days or in accordance with Sika Fastwall Specifications. Sika Facades recommends the use of SikaWall tinted primers to enhance the appearance and uniformity of the finish, improve coverage and reduce the chances of efflorescence. This is especially true when using dark colors or finishes with a large aggregate.

MIXING

- Use clean equipment for mixing and preparation.
- SikaWall Color Bottles " Add liquid color to the pail of finish. Make sure all of the liquid colorant is added by rinsing out the color vial with water (1/3 of the vial's volume) into the pail.
- Add the amount of water needed (up to a maximum of 16 oz. per pail) to achieve finish texture. To avoid color variations, add the same amount of water to each pail of finish
- Mix to obtain a homogeneous consistency using a heavy-duty 1/2-in. (13mm) drill with a rust free paddle at 400-500 rpm. Avoid air entrainment by over mixing. Caution should be used to make sure no pigment remains on the edges of the pail, all pigment must be properly mixed for color consistency.

APPLICATION

- Read the entire label before using this product.
- Always maintain a wet edge and work to corners or joints. For best color consistency, use finish with the same batch number within a wall section.
- Keep container closed when not in use.
- Use a clean stainless steel trowel and apply a uniform coat the thickness of the largest aggregate size of the finish

Texturing LaHabra Fine, Swirl and Coarse Finishes:

Use a clean plastic float or a stainless steel trowel. A plastic float will roll the large aggregates more than a stainless steel trowel. Continuously dry clean the plastic float or steel trowel while texturing. Use consistent pressure and motion to achieve the desired texture.

Texturing Smooth Finish:

Optional: Level stucco brown coats with Stucco Level Coat and let dry prior to finish application. Smooth Finish cannot generally be floated. Texture will be "as troweled." Smooth Finish can be troweled smooth to simulate the texture of limestone.

For smoothest application, apply in two tight coats.

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Allow first coat to dry enough that it will not be disturbed during application of the second coat. When second coat is partially dry, trowel to desired smoothness. Light, consistent misting with water during smoothing will increase smoothness. Variations in color tint and smoothness should be expected.

Spray application:

To achieve consistent texture, spray application must use consistent motion, pressure, distance and spray angle. A job-site mock-up for spray application is advised.

Sika USA recommends the use of SikaWall tinted primers to enhance the appearance and uniformity of the finish, improve coverage and reduce the chances of efflorescence.

CLEANING OF TOOLS

Water soluble prior to drying. Clean tools and equipment with water prior to drying.

LEGAL DISCLAIMER

- **KEEP CONTAINER TIGHTLY CLOSED**
- **KEEP OUT OF REACH OF CHILDREN**
- **NOT FOR INTERNAL CONSUMPTION**
- **FOR INDUSTRIAL USE ONLY**
- **FOR PROFESSIONAL USE ONLY**

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 or by calling SIKA's Technical Service Department at 1-800-933-7452. 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. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

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