

**BUILDING TRUST** 

# PRODUCT DATA SHEET SikaWall<sup>®</sup>-530 Aged Limestone

**Cementitious Polymer Modified Decorative Plaster** 

# **PRODUCT DESCRIPTION**

SikaWall<sup>®</sup>-530 Aged Limestone is a durable polymer modified finish specifically designed for interior and exterior applications. It is a versatile, easy to use product. May be troweled, sprayed or used with stencils, brushes or rollers to create the texture you want, giving you endless possibilities to satisfy the most demanding taste. Product is part of a kit which includes the SikaWall<sup>®</sup>-530 Aged Limestone Fine Texture dry bag and SikaWall<sup>®</sup>-530 Aged Limestone Admix 100 liquid.

## USES

SikaWall<sup>®</sup>-530 Aged Limestone is used to create a limestone finish or the look of old world patina. Can be applied over poured concrete, stucco or properly prepared concrete masonry and interior gypsum board walls and ceilings. Increasing the ratio of SikaWall<sup>®</sup>-530 Aged Limestone Admix 100 to water for mixing with SikaWall<sup>®</sup>-530 Aged Limestone increases its durability.

# **CHARACTERISTICS / ADVANTAGES**

- Duplicating the dramatic look and feel of:
  - Natural Stone
  - European Cement Plasters
- Highly dimensional, textured wall coating with unlimited possibilities for custom applications.
- The ultimate combination of design flexibility, ease of application and outstanding product performance
- Available in 30 standard colors

# **PRODUCT INFORMATION**

#### Packaging

50 lbs (22.7 kg) net weight bag 1 quart (.946 liters) bottle

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**Maximum Grain Size** 

## **TECHNICAL INFORMATION**

### Substrate

- Can be applied over:
  - ConcreteStucco

Fine

- Stucco
- Properly prepared masonry
- Interior gypsum board walls and ceilings

## **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

- Use only on surfaces that are sound, clean, dry, and free from any residue that might affect the ability of this product to bond to the surface.
- SikaWall®-530 Aged Limestone should not be installed if the surface and ambient temperature is below 40°F (4°C) or above 120°F (48°C) during application and drying time.
- Do not install exterior applications in damp weather or when rain is expected within 24 hours.
- Provide supplemental heat and protection from precipitation as needed.
- Application in direct sunlight in hot weather may adversely affect aesthetics.
- SikaWall<sup>®</sup>-530 Aged Limestone is not intended to be used over EIFS.
- SikaWall<sup>®</sup>-530 Aged Limestone is not recommended for use:
  - On applications that require a coating more than 3/8" thick.
  - On vertical substrates with large imperfections, unless imperfections are an element of the design.
  - Exposed horizontal surfaces.
- Always wear proper safety equipment, including particle mask, eye protection and gloves when mixing and/or applying this product.
- In case of contact with eyes, flush with clean water and seek medical attention if irritation persists.
- Do not use harsh or abrasive cleaners. SikaWall<sup>®</sup>-530 Aged Limestone can be cleaned with a soap and water solution followed by a warm water rinse.
- For additional technical guidance, contact Technical Services at (800) 226-2424

# 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

- Surfaces must be structurally sound, clean, dry, unpainted and free from grease, oil, dirt, curing compounds, sealer adhesives, or any contaminant that would prevent a good bond.
- Surfaces must be flat or skimmed with SikaWall Stucco Level Coat to produce an acceptable surface.
- Interior drywall surfaces should be level 3 finish.
- Acrylic primer can be applied for interior and exterior applications.
- Allow SikaWall primer to dry prior to applying SikaWall<sup>®</sup>-530 Aged Limestone.

#### MIXING

- Mix 1 quart of SikaWall®-530 Aged Limestone Admix100 with 3 quarts of water, increasing the amount of SikaWall®-530 Aged Limestone Admix 100 to water (maximum 1:1 ratio) will improve the performance and durability of SikaWall®-530 Aged Limestone.
- Add the 50-lb. bag of SikaWall<sup>®</sup>-530 Aged Limestone gradually and mix slowly until a uniform, workable consistency is achieved.
- Let stand for 5 minutes and remix. If needed, add more liquid until you reach the desired working consistency.
- Once mixed, the product should be applied immediately. SikaWall<sup>®</sup>-530 Aged Limestone will form a "skin" rapidly, particularly in warm weather.
- The product should not be used once it skins as the strength and performance will have deteriorated.
- Working time after being applied, is 30-60 minutes depending on substrate, temperature and relative humidity.



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### APPLICATION

Sika Facades recommends that the project owner or designer approve a job site mock-up of the application of this product. The mock-up should demonstrate the products' appearance under the conditions given by the project specification(s).

- Periodically, as the work progresses, evaluate it from a distance to ensure the desired effect is being produced across the entire surface.
- If installing in a wet environment, the Variance High Humidity Wet Areas specification must be followed.
- Apply SikaWall<sup>®</sup>-530 Aged Limestone using either a stainless steel trowel or plaster spray gun.
- Apply the material evenly at 1/16" to 1/4" in one or more applications.
- When two applications are used for a smooth finish, allow the first application to set. Prior to drying completely, apply the second to the smoothest level possible.
- After 20-30 minutes, use a plastic float for semismooth finishes.
- For a smooth finish, after 20-30 minutes, lightly mist the immediate surface area with a small amount of water as necessary and use a stainless steel or chrome trowel to achieve the desired level of smooth finish. Repeat this process as necessary.
- Textured finishes can be achieved by using troweling techniques, spray and knock down, textured roller, stencils, troweling techniques and stamps.
- Apply SikaWall<sup>®</sup>-530 Aged Limestone in a continuous application, free of cold joints or other deficiencies detrimental to appearance and performance.
- Continuously apply in one general direction, maintaining a wet edge. If the full width of the wall cannot be covered at one time, terminate application at natural divisions of the surface such as control joints or corners. Do not bridge expansion or control joints.
- Do not overwork surfaces, the freshly applied material may "tear" as it skins.
- VariStain can be applied after 24 hours.
- For exterior finishes, a clear sealer is recommended for color maintenance.

# MAINTENANCE

Clean tools frequently using clean water. SikaWall®-530 Aged Limestone build-ups are very difficult to remove.

#### Sika Corporation

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## 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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