

PRODUCT DATA SHEET

LaHabra® Wallease Base Coat

Multi-Purpose Stucco Base Coat

DESCRIPTION

LaHabra® Wallease Base Coat is a blend of cement, lime, aggregate, fibers, and dry polymer. This multi-purpose basecoat can be used for patching deep holes in cement-based walls, embedding stucco mesh, as well as to level the surface of block walls, foundations and other cement based surfaces in preparation for a colored texture finish.

USES

- Leveling the surface of:
 - Block walls / Foundations / Cement-based surfaces
- A block wall (CMU) skim coat to level uneven surfaces
- Patching deep holes
- Embedding stucco mesh

CHARACTERISTICS / ADVANTAGES

- Minimizes telegraphing of block wall grout joints by evening the suction/absorption of blocks & mortar
- Flexible application: can be applied in multiple layers
- Multiple uses with one material

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May 2026, Version 01.01

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PRODUCT INFORMATION

Composition	Cement, lime, aggregate, fibers, and dry polymer
Packaging	50 lb. (22.68 kg) bag
Shelf life	12 months
Storage conditions	Store off the ground and protect from sun and moisture.

APPLICATION INFORMATION

Mixing ratio	Type of Application	Amount of Water per 50 lb. Bag
	Deep hole patching	3 qts (2.84L)
	Block Wall 3/8in (9.5mm) thickness	3 qts (2.84L)
	Block Wall 1/8in (3.2mm) thickness	1 gal (3.79L)
	Foundation plaster coating	1 gal (3.79L)
	Mesh embedment Block Wall 1/16in (1.6mm) or less thickness	1 - ¼ gal (4.73L) 1 - ¼ gal (4.73L)

Coverage	Application Thickness	Coverage per 50 lb. bag
	¼ in (6mm)	21-25 ft ² (1.95 - 2.32 m ²)
	1/8 in (3mm)	42-50 ft ² (3.90 - 4.65 m ²)
	1/16 in (1.5mm)	85-100 ft ² (7.90 - 9.29 m ²)

Layer thickness	1/16" (1.5mm) - 1/4" (6mm)
Ambient air temperature	40°F (5°C) to 100°F (38°C)
Substrate temperature	40°F (5°C) to 100°F (38°C)
Pot Life	2 hours
Curing time	72 hours

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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 OF USE

- Not recommended for use with non-modified portland cement based finishes.
- Do not applied to painted surfaces.
- LaHabra® Wallease Base Coat cannot be subjected to temperatures less than 40°F (5°C) for at least 72 hours after application. Avoid temperatures in excess of 100°F (38°C) during application.

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

SURFACE PREPARATION

1. Remove loose debris before applying LaHabra® Wallease Base Coat
2. Moisten cement surfaces prior to application.
3. Holes and cracks deeper than 3/8 inch (10mm) should be filled with a thick mixture of Wallease and be allowed to harden before basecoat is applied.

MIXING

- Mix with cool, clean and potable water. Water ratio will depend on the intended use and desired consistency (see chart below).

Type of Application	Amount of Water per 50 lb. Bag
Deep hole patching	3 qts (2.84L)
Block Wall 3/8in (9.5mm) thickness	3 qts (2.84L)
Block Wall 1/8in (3.2mm) thickness	1 gal (3.79L)
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- Wallease can either be mixed with a hoe in a wheelbarrow or can be slowly mixed with a drill and mortar paddle in a bucket.
- Add 90% of the water to start, followed by slowly adding the Wallease powder.
- Mix completely. adding only small amounts of water as necessary.
- Once mixed, allow material to sit for 5 minutes, then briefly remix before application.
- Use mixed material within 2 hours. Ensure that mixture is kept out of direct sunlight to prolong pot life.

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APPLICATION

Over CMU (cinder block) walls:

1. Wallease can be applied with the traditional hawk and trowel method.
2. Depending on the maximum surface variation of the wall, apply LaHabra® Wallease Base Coat with sufficient thickness (see mixing chart above) to completely cover blocks so that their shape does not protrude through the basecoat.
3. To plumb and smooth the surface, spread the material around the wall with a 12 inch (30.48 cm) drywall taping knife. Avoid cutting into the mortar joints by spreading the basecoat at an angle to the joint. Once the material is smooth and plumb, allow it to harden to a firm consistency.
4. Before the Wallease is completely dry, float the surface with a damp plaster float (green sponge with handle). This process will remove any minor defects in the original basecoat application.

Over Foundation Walls:

1. Apply a thin layer (see mixing chart above) of Wallease over surface.
2. If surface has only minor deviations, a brush applied mixture of Wallease should be sufficient.
3. If plumbing and smoothing is required, please refer to the procedures for CMU above.

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LEGAL NOTES

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION

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.

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