



Lancaster Lime Works  
NATURAL LIME FOR PRESERVATION AND BUILDING

## Plastrum Lime Wash

**Manufacturer:** Lancaster Lime Works

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<http://lancasterlimeworks.com>**

### Product Description:

Lancaster Lime Works Plastrum Limewash is a non-hydraulic, pre-mixed lime wash. It is made by mixing our high-calcium (98% +), High PH (12+), carbonating, high surface area, low-magnesium, (slaked) lime putty (calcium hydroxide) with our proprietary earth binder. Colored versions contain pigment.

Designed as a breathable limewash for use over drywall, cement board, latex/oil paint, gypsum and other modern materials. Our lime is the healthy choice for your walls!

This is a water based, white, non-hydraulic limewash that contains no methyl cellulose, gum binders, PVA's, latex, gypsum or other component other than our specialty carbonating lime, proprietary earth binder, (pigments if noted) and water.

### Basic Use:

Lancaster Lime Works Plastrum Lime Wash is excellent for interior or exterior application over a wide variety of materials such as: bare drywall, previously painted surfaces, lime or Portland stucco and plaster, brick, stone and even foamboard providing excellent strength, durability, breathability, and flexibility.

We recommend applying the Plastrum Lime Wash with a brush in order to achieve the traditional texture often associated with traditional limewashes.

A very light misting of water on porous surfaces is recommended to prevent flash drying of the limewash and drywall compound. Dampening of porous surfaces like old masonry or drywall compound with a slight mist of water is required to ensure the limewash doesn't dry too quickly. Applying without dampening could lead to flash drying, uneven texture and limewash failure.

Curing occurs as the limewash slowly dries out over 24+ hours. This is the carbonation process.

Protect from drying heat, direct sun and frost until it has cured.

Additional coats may be applied once the previous coats have dried and carbonated. Plastrum Limewash should be thoroughly mixed prior to and during use.



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Application should be done using brushes or a sprayer. If a sprayer is used, a thorough back-brushing must be done immediately after application. Brush strokes should be done in alternating directions to achieve a more uniform look.

Plastrum Lime Wash is packaged in 1 and 5 gallon plastic pails with lids. It requires thorough mixing before and during application.

Compatible with Lancaster Lime Works mortars and Plastrum products.

Read installation instructions before using for complete installation information.

### Limitations:

Installations should not be waterproofed or sealed in any way unless using natural oils such as boiled linseed oil. Not recommended for below grade, areas that are constantly wet or areas that have a water flow.

Cleaning should be done with water or very weak acids (such as white vinegar), being careful not to allow cleaners to come into contact with the lime washed surface. Cleaning with acid degrades surface lime and leaves behind salts which can later cause efflorescence.

Application with a roller is not recommended.

Lancaster Lime Works Plastrum Lime Wash must not be installed over any substrate that contains salt or other compounds that may cause product failure.

Contractors and homeowners are responsible for ensuring that installers are properly trained in the correct application of the product.

### Technical Data and Services:

**Available on the website and upon request. Call our offices at 717.207.7014.**

### Safety/Health:

**Refer to the SDS for safety information. Caustic. Wear eye and skin protection at all times when handling.**