Artisan Stucco



APPLICATION INSTRUCTIONS

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Artisan Stucco Lime Wash

Artisan Stucco Lime Wash is a pure mineral lime paint made with our finest hydrated, aged lime putty for a durable, breathable and bright result. Lime Wash gives a natural matt finish.

Artisan Stucco Lime Wash is suitable for application on any mineral surface like brick, lime and cement based plasters, clay plaster and natural stone, both inside and outside. Lime Wash can also be used to strengthen weathered mineral plasters.

Colours

Artisan Stucco Lime Wash is available in bright white and a variety of brilliant colours. The natural colour nuances of this product will vary depending on the absorption of the substrate and the intensity of its colour.

Using Artisan Stucco Natural Pigments, white Lime Wash can be coloured to fit your personal taste. Contact your supplier for instructions on how to use the pigments correctly and test your colour mixture before application.

USAGE Approx 0.3L / m2 per layer depending on the absorption of the surface.

USAGE TEMPERATURE Apply between 5° C – 39° C. Do not apply when risk of frost during initial drying and hardening.

CLEANING AND DILUTING

Tools can be cleaned in a bucket of water immediately after use. Do not flush any Kalei down a drain for risk of blocking. If needed, Kalei can be diluted with a maximum of 5% water.

Safety

Artisan Stucco Lime Wash contains slaked lime. When using Lime Wash, please consider that slaked lime is an alkaline material that can cause mild burns on exposed skin and serious eye damage. Wear gloves, covering clothing and eye protection.



EN: CONTAINS: SLAKED LIME - DANGER - Causes skin irritation. Causes serious eye damage. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. CAS No: 1305-62-0

FR: CONTIENT: CHAUX ÉTIENTE - DANGER - Provoque une irritation cutanée. Provoque des lésions oculaires graves. Porter des gants de protection/des vêtements de protection/un équipement de protection des yeux/du visage. EN CAS DE CONTACT AVEC LES YEUX: rincer avec précaution à l'eau pendant plusieurs minutes. Enlever les lentilles de contact si la victime en porte et si elles peuvent être facilement enlevées. Continuer à rincer. No. CAS: 1305-62-0

DE: ENTHÄLT: GELÖSCHTER KALK - GEFAHR - Verursacht Hautreizungen. Verursacht schwere Augenschäden. Schutzhandschuhe/ Schutzkleidung/Augenschutz/Gesichtsschutz tragen. BEI KONTAKT MIT DEN AUGEN: Einige Minuten lang behutsam mit Wasser spülen. Eventuell vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter spülen. CAS Nr: 1305-62-0

IS: INNIHELDUR: KALSÍUMHÝDROXÍÐ - HÆTTA - Veldur húðertingu. Veldur alvarlegum augnskaða. Notið hlífðarhanska/ hlífðarfatnað/augnhlífar/andlitshlífar. BERIST EFNIÐ Í AUGU: Skolið varlega með vatni í nokkrar mínútur. Fjarlægið snertilinsur ef það er auðvelt. Skolið áfram. CAS #: 1305-62-0

Before you begin

Before the application of the product make sure that:

- any non-lime paints and plasters are completely removed,
- any dust, dirt, grease and loose parts of remaining lime paints and plasters or brick joints are thoroughly removed,
- any previous layers of lime substrate, kalei or lime paint and brick joints are completely dry,
- the wall will be protected from rain for five days after application of the Lime Wash,
- and all surfaces that are not to be painted are adequately covered to prevent stains.

For best results, applying Lime Wash to a single surface should be done in a single job. For larger surfaces, work together with more people.

Lime products should never be applied directly on any surface containing gypsum. When you are unsure about the material of your surface, please contact your dealer.

Applying the Lime Wash

STEP 1 - MIXING

Artisan Stucco Lime Wash is a natural product, with no additives. Therefore the containing minerals sink to the bottom of the bucket during storage. Mix the Paint thoroughly, using a mechanical mixer or drill with mixing rod making sure there are no minerals compacted on the bottom. While painting, continue to remix the Lime Wash every ten minutes or so.

STEP 2 – WETTING THE WALL

Right before application of the product, the wall should be made moderately wet by spraying clean water on it, using a garden hose in its finest position or a pressurised spray can.

STEP 3 APPLYING THE FIRST LAYER

Without adding any extra water to the Lime Wash, apply the first layer to the wall using a big brush, spreading it well with brush strokes in the same direction.

** If you are painting on a weathered or degraded lime or clay plaster, this first layer of paint will also serve as a consolidator. In this case a 10% of water can be added to the paint in order to make the particles of lime penetrate deeper into the surface.

STEP 4 – DRYING THE FIRST LAYER

Let the first layer of Lime Wash dry for several hours, making sure it is dry and hardened before applying a second layer. A hardened layer of paint is not affected by mild rubbing with your fingers.

STEP 5 - APPLYING THE SECOND LAYER

Apply a second layer of Lime Wash. If needed, a little water (maximum 5%) can be added to the Lime Wash to make it more liquid. More layers could be added in this way if needed.

STEP 6 - HARDENING

Protect the Lime Wash from rain and let dry and harden for 5 days. After 30 days the Lime Wash will be hard enough for normal use. The Lime Wash will slowly increase in hardness over time, due to the continuation of its carbonisation process.

Cleaning, repairs and storage

Tools can be cleaned in a bucket of water immediately after use. Do not flush any Lime Wash down a drain. The material might harden and block your sewage system. Dried Lime Wash is completely harmless and small amounts may be discarded with the normal refuse.

Painted surfaces can be cleaned by mild brushing using moderate amounts of water. High powered water guns and acidic cleaning agents can damage the Lime Wash. Small repairs and retouching of a discoloured surface can be done by applying a thin layer of Lime Wash to the surface using a brush.

Please protect surfaces that are not to be painted, as Lime Wash will stain various materials. As a last resort, stains might be removed using a mixture of water and vinegar. Please note that vinegar and other acidic liquids can damage your Lime Wash wall, even after the Lime Wash has hardened.

Any remaining Lime Wash can be stored for many years without deterioration if the bucket is air tight. However, as the minerals of the mixture will sink to the bottom of the bucket after time, make sure to thoroughly remix the product before use (see above instructions). Protect from frost while stored.

Product Guarantee Artisan Stucco Lime Wash

Adherence of Artisan Stucco Lime Wash and colour stability of the pre-coloured Artisan Stucco Lime Wash, applied on a clean mineral surface is guaranteed for three years from the date of purchase, if the product has been applied and maintained correctly and according to the instructions. This guarantee is limited to the replacement of the material only.

The life span of the product can be adversely influenced by continued exposure to water (e.g. broken rainwater drainage) and severe capillarity within the wall. Always ensure correct water drainage and solve any capillarity problems before application.

Let us know what you think

We at Artisan Stucco Mortars take great pride in the quality of materials and we would love to hear from your experience working and living with them. If you have any questions, comments or compliments please contact us through our website or Facebook page at facebook.com/artisanstuccomortars

We hope that you will enjoy the beauty of your Lime Wash walls for many years to come.

