



Lime Wash Primer

Instructions Technical Data

KEEP OUT OF REACH OF CHILDREN. AVOID EYE CONTACT. SEEK IMMEDIATE MEDICAL ATTENTION IF INGESTED OR EXPOSED TO EYES. AVOID PROLONGED EXPOSURE TO SKIN. WEAR SAFETY GOGGLES AND GLOVES WHEN WORKING WITH QUARTZ PRIMER. REFER TO MATERIAL SAFETY DATA SHEET (MSDS) FOR ADDITIONAL HEALTH AND SAFETY INFORMATION. FOR MSDS (MATERIAL SAFETY DATA SHEET), VISIT SHOP.5STARFINISHES.CA

GENERAL

This primer is specifically designed to be absorbent and acts as a primer and permanent binder in one. This product contains special polymers that ensure your plaster is as safely bonded to your walls, ceilings and doors as is possible. This primer will help your lime wash to absorb into the wall and become one with the primer, rather than sitting on the surface of an acrylic or PVA primer and not bonding properly. There is a high level of a special marble powder that allows an easy rolling and matte surface to work on. Lime wash primer is a low odor, zero VOC copolymer based primer specifically designed as a preliminary binder coat specifically for lime wash on Interior surfaces and Exterior. It can be applied on new drywall, water based paint, cement, wood and more. For walls and ceilings only. Not suitable for waterproofing or stain-blocking.

COVERAGE

Unprimed drywall: Apply two layers of PVA or acrylic primer first as per manufacturers guidelines.
Primed drywall: Coverage 800-1200 sq ft/ per 15L for one coat. Dilute with 10-20% water if product has thickened and until a paint consistency is achieved.

SUITABLE APPLICABLE SURFACES

Apply Lime Wash Primer only to surfaces that are and free from wax, grease, oil, dirt, chalk, dust, mildew, etc., and not have any loose or peeling paint.

Gypsum Drywall: (Interiors Only) Drywall should be taped and smoothed to a level 4 finish. Apply two coats of pva or acrylic primer first and let dry. Apply one layer of Lime wash primer only after the walls have been completely sealed first with high quality primer. Let dry at least 1 hour prior to application or until dry to the touch. Please ensure that the walls and any patches have two full layers of primer over them as the lime wash primer is porous and the lime will highlight any areas that aren't sealed properly.

Existing painted substrates: Always prime first with a recommended primer. If the surface is oil based or glossy, scuff the surface first with sand paper and then use a high adherence primer for bonding to difficult surfaces. Then apply one coat of our Lime wash primer prior to application and let dry at least 1 hour or until dry to touch.

Existing texture: If the texture will enhance your finish, you can keep the texture and ensure the surface is properly cleaned and primed with the appropriate primer. Then apply one coat of Lime wash primer prior to applying Lime paint. The Texture can also be removed and covered first with drywall compound, sanded smooth, and then prepared as described under Gypsum drywall substrate section.

Exterior Surfaces: Exterior painted surfaces on drywall, cement board etc should be prepared up to a level 4 finish and primed with two layers of primer. The exterior lime wash primer is designed to withstand some moisture and light amounts of rain, but is not designed to be used over exterior painted surfaces such as stucco etc that are in direct rain and wind.

Preparatory work: Mask and protect adjacent surfaces and remove any dust from surface, especially after sanding. Mask about .5-1mm from adjacent surface or trim to allow for thickness of plaster. Always protect floors and surrounding areas.

PRODUCT APPLICATION

This product can be rolled, brushed or sprayed if using a large enough spray tip to allow a 325 mesh grit to pass through. If your rolling the paint apply with a microfiber roller cover at a 10mm size, as they hold a smaller amount of product, and will not leave many high spots and unwanted stipple. It is best to cut everything in first around all your tape etc and then focus on rolling afterwards. You never want to leave too much product in areas and leave ridges, as they could show through your finish. You want to ensure you roll the paint on evenly and always back roll to fully disperse the primer and produce a very even surface.

You can use a flexible trowel or plastic trowel to lightly trowel over the wall as it dries to produce a smooth finish for your lime wash, and or you can have someone brush the product with a large brush as its been applied to produce large brush marks that will produce more distinct lines in your finished product. Always ensure the lines are moving in the same direction as your finish lime wash movements. You can also lightly sand the finished surface with 150 grit when dry to remove any raised sections or loose grains and create a more matte surface.

Please ensure you shake or stir this product prior to usage, and during the application phase to ensure the primer is always in suspension.

Apply only when the surface and air temperatures are between 50°F and 95°F. Do not apply under high humidity

Pot life: This product will begin to dry if left in the open for too long without being covered. Always keep a lid on your bucket, and cover trays and rollers etc that are not being used.

To order materials, find more tech information and install ideas please visit WWW.5STARFINISHES.CA.
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