



Product Specification

Product Name: **PORTER'S ALCHEMY LIQUID SILVER**

PRODUCT DESCRIPTION:

For a touch of metallic opulence, use Porter's Alchemy Liquid Silver to create cool silver walls that almost seem to shed a light of their own. This is an interior/exterior product, so unleash the designer within and think feature walls or garden design, or use in combination with timber, tiles or glass. Porter's Alchemy Liquid Silver is a water-based decorative metallic silver paint for use on a variety of interior and exterior surfaces, from broad wall areas to small items like trims, furniture and picture frames.

LOCATION:

Interior or exterior.

ENVIRONMENTAL INFORMATION:

This product contains: 39g/L VOC.

APAS* Target level for this product: 75g/L.

Porter's Paints use only premium grade, low odour, minimal environmental impact raw materials, and wherever possible we buy from Australian suppliers. Our manufacturing processes are zero waste, and all paint

formulations are designed for maximum performance with minimum impact on user health.

* Australian Paint Approval Scheme.

SUGGESTED APPLICATIONS:

Can be applied to most suitably prepared plasterboard, plaster, wood, metal, masonry and previously painted surfaces.

COLOURS:

Available in two shades, Mexican Silver or Sovereign.

LIMITATIONS:

Visible brushstrokes are a characteristic of metallic and pearlescent paints and it is for this reason that we do not recommend application with a paint roller. Do not apply in high humidity, below 10°C or above 30°C.

Do not combine Porter's Alchemy Liquid Silver additive with any other paint. Porter's Liquid Silver contains actual metals, not pigments like most

metallic paints, so dangerous chemical reactions may occur.

PREPARATION:

NEW/UNPAINTED SUBSTRATES:

Substrate should be a clean well-held surface free from loose material, dirt, grease, oil and mould. Dust down before proceeding. On bare surfaces such as new unpainted plasterboard sheeting, render, brick or timber, spot prime all joints and repaired areas with Porter's Limeproof Undercoat Sealer or Porter's Universal Primer, then apply two coats of same to entire area. (Universal Primer gives a smoother finished result). Allow 24 hours dry time before over-coating.

On new unpainted fresh set plaster do not proceed until plaster has thoroughly set and has dried completely. Firstly, apply 1 coat Porter's Mineral Silicate Primer by brush or roller. Touch dry 20 minutes. Allow 2 hours dry time. Then apply by brush, roller or spray 1 coat Porter's Limeproof Undercoat Sealer. Touch dry 2 hours. Allow 6 hours dry time.

PREVIOUSLY PAINTED SUBTRATES:

Previously painted surfaces with loose, peeling or flaking paint must be made sound by scraping off loose paint. Fill nail holes and cracks with suitable filler, sand and dust off. Spot prime all joints and repaired areas with Porter's Limeproof Undercoat Sealer or Porter's Universal Primer, then apply one coat to entire area. (Universal Primer gives a smoother finished result). Allow 24 hours dry time before over-coating.

METAL SURFACES (BARE OR PREVIOUSLY PAINTED):

On metallic surfaces, apply a suitable metallic primer (anti-corrosive), allow dry time as per manufacturer's specification, then apply two coats of Porter's Universal Primer. Touch dry in 2 hours. Allow minimum 6 hours dry time between coats. Allow 24 hours dry time before over-coating.

APPLICATION:

Stir Alchemy base thoroughly prior to use. Stir in entire contents of Porter's Liquid Silver additive, mixing thoroughly. Use a drill with a paint mixing attachment where possible. Apply two coats by brush or spray. When painting broad wall areas using a brush, best results are achieved by laying off or reworking paint (usually in a vertical direction) to achieve a smoother effect. Spraying will achieve a finer smoother effect than brushing. Touch dry in 1 hour. Allow minimum 4 hours dry time between coats. Allow 6 hours dry time.

Any unused paint should be painted out on to old newspaper, allowed to dry, then disposed of into the household garbage. **Do not store unused mixed paint. Once the base and the silver slurry are mixed, a harmless off-gassing will occur and unused stored paint may create a build up of gasses, causing the lid to pop off the can, possibly spilling unused paint.**

COVERAGE RATES:

Covers approximately 10m² per litre, depending upon porosity, surface texture and wastage rates.

WASH UP:

Water.

COMPLEMENTARY PRODUCTS:

Porter's Universal Primer (coverage 10m² per litre) is recommended where an undercoat/primer is required when preparing substrate for painting.

Porter's Limeproof Undercoat Sealer (coverage 12m² per litre) is also recommended where an undercoat/primer is required when preparing substrate for painting.

Mineral Silicate Primer (coverage 10m² per litre) is recommended for priming new set plaster before undercoating.

PACKAGING:

Porter's Alchemy Liquid Silver is available in 250ml, 1 litre & 4 litre sizes. Slurry sold separately.

STORAGE:

Store in a cool dry area, protected from frost.

PRECAUTIONS:

Keep out of reach of children. Avoid swallowing. Avoid eye contact. Avoid prolonged skin contact. Provide adequate ventilation. If accidental contact occurs, rinse immediately with water. Check colour before use.

WARRANTY:

Porter's Alchemy Liquid Silver has a warranty of 7 years. Porter's Paints Pty Ltd warrants this product to be of the highest quality. The information supplied here is in good faith. There are no implied conditions or warranty in the supply of this product. The manufacturer's guarantee is limited to product replacement only and does not include preparation or application.

MANUFACTURER'S/DISTRIBUTOR'S DETAILS:

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