

TECHNICAL DATA SHEET



Ver 03 - PALMP 16.07.21

MASONRY-PAINT

EXTERIOR SURFACE PAINT

- **DURABLE ACRYLIC BASED EXTERIOR BASED** PROTECTIVE COATING
- **AVAILABLE IN WHITE, MAGNOLIA & NEW SLATE GREY**
- **DESIGNED TO COVER MOST SOUND POROUS** & SEMI-POROUS MASONRY SURFACES
- **GREATLY ENHANCED SURFACE PROTECTION FROM RAINWATER & PROTECTS AGAINST** PENETRATING DAMP
- **CAN BE APPLIED VIA BRUSH OR ROLLER**









Brilliant White

Magnolia

Slate Grey

PALACE MASONRY-PAINT

Is a durable acrylic based exterior protective coating, designed specifically for use over most sound porous & porous masonry surfaces.

COVERAGE

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> **ENHANCED SURFACE PROTECTION**









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MASONRY PAINT

Exterior Surface Paint



DESCRIPTION

LANGLOW MASONRY PAINT is a durable acrylic-based exterior protective coating, designed specifically for use over most sound porous & semi-porous masonry surfaces including cement render, brick-work, concrete, pebbledash and stone. **LANGLOW MASONRY PAINT** can be applied by brush or roller to give excellent coverage and greatly enhanced surface protection from penetrating rainwater, which consequentially reduces dirt pick-up and staining. It is available in WHITE, MAGNOLIA and SLATE GREY in either textured or smooth finishes.

SURFACE PREPARATION

Surfaces to be treated should be sound, clean, dry and free from loose flaking materials, oil and grease stains. Any surface mould or fungal growths should be pre-treated with ABICIDE FUNGICIDAL WASH to remove surface mould or lichen growth. Surface defects and cracks should be repaired with a suitable repair mix; filler or sealant. Scrape back to a firm edge all areas of existing loose flaking coatings and rub down thoroughly to 'key and feather' exposed edges of the original painted surface if applicable. Repair cracks or damaged areas with PALACE QUICK SET PATCHING CEMENT and allow it to dry. New surfaces can be primed with a thinned coat of LANGLOW MASONRY PAINT SMOOTH diluted with up to 25% added water. Old, worn or very porous & friable surfaces should be sealed with a coat of LANGLOW MASONRY STABILISING **SOLUTION** before painting can proceed.

APPLICATION METHOD

Stir well before use, **LANGLOW MASONRY PAINT** can be applied either by a generously loaded brush or roller to achieve the best results. Two coats will normally be sufficient to give a satisfactory finish depending on the condition of the base substrate. Allow up to 6 hours between coats for drying under normal, well ventilated ambient conditions. Work down from the top of the elevation, keeping the sections painted small enough to ensure that the edges to be joined are still wet as work progresses. Do not apply in temperatures below 5°C or when rainfall is likely within a day of being painted.

COVERAGE

5 litres of **LANGLOW MASONRY PAINT** will cover up to 35 square metres when applied as two consecutive coats depending upon the condition, texture and porosity of the surface being coated. Care should be taken to ensure all windows and surfaces not intended for coverage are covered and well protected during the application of

this product. Brushes and rollers can be readily cleaned immediately after use with warm soapy water. Splashes on skin should be cleaned off immediately with warm soapy water and not allowed to dry out unattended. Wear suitable protective clothing at all times during application, including boots, overalls, goggles and head protection.

STORAGE AND PACKAGING

Store in a secure upright and sealed condition during transit and when in storage and protect from frost or temperatures less than 5°C or in excess of 35°C. Minimum shelf-life is 1 year from date of manufacture. **LANGLOW MASONRY PAINTS** are available in 5 litre and 10 litre buckets.

HEALTH AND SAFETY

Ensure good ventilation during application and drying. Avoid contact with skin and eyes. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Wear eye protection during paint application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap and water or a proprietary skin cleanser. Keep out of the reach of children. Do not use or store by hanging on a hook. **VOC Directive:** EU Limit value for this product (Cat A/c): 150 g/l (2007)/ 100g/l (2010). This product contains max 16 g/l VOC.

QUALITY AND ENVIRONMENT

All Palace Chemicals products are manufactured under a BSI accredited ISO 9001:2015 Quality Management System, along with an ISO 14001 Environmental Management system continually working to reduce our carbon footprint.

TECHNICAL ADVISORY SERVICE

Should more specific technical information be required, contact the Palace Technical helpline on: **0151 486 6101.**

For a Technical Specification and quantity requirements, visit our 'TilingSpecifier' on the Palace website at: http://www.palacechemicals.co.uk







