

## TECHNICAL DATA SHEET

Version 1.2 / 11.08.2021

# Weatherscreen Masonry Paint

### Product Description

**Weatherscreen Masonry Paint** is a highly durable water borne pure acrylic masonry paint ideal for most external masonry surfaces including cement render, concrete and stone and rustic brickwork, both new and previously painted.

Weatherscreen Masonry Paint provides an attractive soft sheen easily cleaned finish which shows excellent weathering resistance and breath-ability together with low dirt pick-up.

### Technical Data

<b>Colours:</b>	Castle Paints colour collection, Ral & BS colours
<b>Finish:</b>	Soft-Sheen Finish
<b>Specific Gravity:</b>	1.3
<b>Volume Solids:</b>	32%
<b>Practical Coverage:</b>	Approx. 10-12 sqm/litre depending on surface texture
<b>VOC:</b>	Max 30g/litre (Cat. A/c WB EU Directive 2004/42/CE VOC limit 40g/litre)

### Surface Preparation

All surfaces to be painted must be sound, clean dry and free from organic growth such as moss, lichen and moulds.

Any loose or friable materials including unsound render must be removed and made good with suitable exterior products. Poorly adhering previous paints must be removed to a sound edge.

Dirt, oily residues and organic growth should be removed by washing down thoroughly, ideally incorporating a suitable low foaming detergent, followed by rinsing with clean water. Where organic growth has been present the surface should be treated with a biocidal wash.

Surfaces must be fully dry before painting takes place. Dusty surfaces should be treated with a stabilising solution prior to applying Weatherscreen Masonry Paint.

### Application Details

Apply by brush, roller, conventional or airless spray.

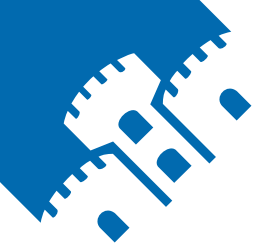
Stir thoroughly before applying.

Do not apply during wet, frosty or foggy weather, when air or substrate temperature is below 10°C or where these conditions may occur before the coating has dried. On bare or absorbent surfaces a first coat of Weatherscreen Masonry Paint thinned 5 litres paint to 1 litre of water should be applied.

Normal finishing is two full coats.

Airless spray – typical working pressure 2000psi with a 15 though tip and 65° spay angle.

Thin with up to 1 litre water to 5 litres paint for airless spray. Conventional spray equipment may require additional thinning.



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<b>Drying Time</b>	Normally touch dry within one hour. Allow 4 – 8 hours between coats. Low temperatures and high humidity will considerably lengthen drying times.
<b>Storage &amp; Handling</b>	<b>Storage:</b> Always store and transport in a secure upright position. Store the closed container in a cool dry place. Keep away from extremes of temperature. <b>Pack Size:</b> 2.5 Litre, 5 Litre, 10 Litre.
<b>Health &amp; Safety</b>	Water Borne paint. Non-flammable. Ensure good ventilation during application and drying. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash with plenty of soap and water or a recognised skin cleanser. Do not use solvent. When spraying, do not breathe spray, wear suitable respiratory protective equipment. Keep out of reach of children. Do not empty into drains or watercourses. Avoid release to the environment. See MSDS for more information
<b>Quality Assurance</b>	<b>Castle Paints</b> products are manufactured using only the highest quality raw materials. We guarantee the quality of our products. This guarantee does not include labour or cost of labour for the application of any paint.

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The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Castle Paints be liable for consequential or incidental damages.