

WRX TRADE ACRYLIC MASONRY PRO

Product Data Sheet

Product Number: 03.665**Issued:** 07/2026**Revision:** 00

DESCRIPTION

Water based, exterior top-coat masonry paint based on acrylic emulsion offering a matt finish.

USAGE AREA

Suitable for use on standard exterior masonry surfaces prepared for paint.

PROPERTIES

Thanks to its acrylic formulation, it is resistant to harsh atmospheric conditions, has high alkali resistance, excellent coverage, is fade-resistant, and allows the surfaces to breathe. It protects the surfaces to against sun, humidity, and the damaging effects of the external environment. It is shower resistant in 40 minutes after application.

PRODUCT INFORMATION

Finish	: Matt
Colour Range	: Card colours
Composition	:
Solvent	: Water
Binder	: Acrylic polymer
Pigment	: Titanium dioxide, coloured pigments, extenders
Volume Solids	: 46 ± 2%, white. Other colours will vary.
Coverage	: It will cover up to 12 m ² per litre, depending on the surface conditions.
Wet Film Thickness	: 83 micrometres at 12 m ² per litre
Dry Film Thickness	: 38 micrometres at 12 m ² per litre
Drying Time	: Touch dry in 30 minutes under normal conditions (23°C/50%RH), allow 4 hours between coats. Low temperature and high humidity can extend the drying time.
VOC Content:	: VOC content: Low (0.30-7.99%). EU limit value for this product (cat.A/c): 40 g/l (2010). This product contains max 40 g/l VOC.
Flash Point	: Non-flammable
Package Size	: 10 L, 2.5 L.

SURFACE PREPARATION

For best results, all surfaces must be sound, clean, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied like grease or dust. Remove any loose or flaking material, and repair damaged areas. On the surface, deep level differences should be treated with repair mortars, and slight level differences should be treated with wall putty and sanded.

Where necessary, wash the surface to remove dirt, grease and powdery or dusty residues. Rinse with clean water and allow to dry.

If there is organic growth like mould and algae on the surface, disinfection with biological solutions should be done after mechanical cleaning.

Smooth, glossy surfaces should be lightly abraded to ensure proper adhesion.

Priming: Porous surfaces should be coated with a 'mist' coat of WRX Trade Acrylic Masonry Pro Paint diluted with 30% clean water by volume. Chalking, weathered and porous powdery surfaces should be treated with colourless surface stabiliser.

On the previously painted surfaces please make a test painting on the small surface. The positive effect of the test decides on the use of the product.

If the surface to be painted has stains that cannot be removed by cleaning and will cause staining or

bleeding after priming and painting, this area should be primed with a stain-covering primer after cleaning.

It is necessary to wait at least 6 hours for the primer to dry before applying the final coat.

APPLICATION

Stir well before and during use. Suitable for application by brush, medium/long pile roller, conventional or airless spray. Two coats are recommended. An extra coat may be required to cover an existing darker colour. Also, specific colours may need an additional coat to cover completely.

For best results, load the brush or roller generously. Apply paint evenly and avoid overspreading. Especially with darker colours, take care to spread the paint evenly and not to over-thin.

If thinned, the paint used for cutting in and rolling should be in the same ratio. Cut in one wall at a time, then roll immediately afterwards, not allowing the cutting-in to dry before rolling.

For airless application, Pressure: 140 bar, Nozzle angle: 50°, Nozzle size (inch): 0.017" - 0.019".

Thinning: For brush, roller and airless application, it can be thinned up to 15% with clean water.

Cleaning: All equipment used can be cleaned with warm water or soapy water. Remove as much paint as possible from brushes and rollers before cleaning. Do not empty paint into drains or watercourses.

STORAGE

Store and transport in dry conditions in a secure upright position. Protect from direct sunlight, frost and extreme temperatures.

CONSIDERATIONS

- ❖ Stir until homogeneous before use.
- ❖ Thin the amount of paint you will use.
- ❖ Apply when the air and surface temperature is above +8°C, and the relative humidity is below 80%.
- ❖ Do not apply in damp or humid conditions, in rainy weather, in extremely windy environments.
- ❖ After use, replace the lid firmly.
- ❖ Use the opened product within one month.
- ❖ Apply all products in accordance with the BS 6150 Code of practice for the painting of buildings.

HEALTH & SAFETY INFORMATION

- ❖ Wear a suitable dust mask if dry sanding. Avoid the inhalation of dust.
- ❖ Special precautions should be taken during surface preparation of pre-1960s paint surfaces as they may contain harmful lead.
- ❖ Harmful to aquatic life with long lasting effects.
- ❖ Keep out of reach of children.
- ❖ Do not get in eyes, on skin, or on clothing.
- ❖ Do not eat, drink or smoke when using this product.
- ❖ IF ON SKIN: Wash with plenty of soap and water.
- ❖ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- ❖ Dispose of contents/container through licensed companies.
- ❖ Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (Cas No: 55965-84-9), 1,2-benzisothiazol-3(2H)-one (Cas. No: 2634-33-5) and 2-octyl-2H-isothiazol-3-one (Cas No: 26530-20-1). May produce an allergic reaction.
- ❖ Please refer to the Safety Data Sheet of product for safety, health and environmental Information.

This technical data sheet is based on general conditions. Please get in touch with the technical service department for detailed information, support@wrxtrade.co.uk Otherwise, our company does not accept responsibility. For more help & advice, visit us at wrxtrade.co.uk.