

WRX TRADE CEILING PAINT Product Data Sheet

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DESCRIPTION

Water-based, interior top-coat ceiling paint based on acrylic emulsion offering a full matt pure white finish.

USAGE AREA

Suitable for use on ceiling surfaces. It can be applied as a top-coat paint on all interior ceilings including the bathroom and the kitchen.

PROPERTIES

Odourless, non-yellowing paint. It adheres perfectly to every surface, has high covering power and extra whiteness and does not crack, swell or spill. It does not prevent the surfaces from breathing. It is easy to apply and does not show surface defects thanks to its full matt finish.

PRODUCT INFORMATION

Finish: Full matt

Colour Range: White

Composition: Solvent: Water

Binder: Acrylic polymer

Pigment: Titanium dioxide, extenders.

Volume Solids: 52%

Coverage: WRX Trade Ceiling Paint will cover up to 15 m² per litre depending on the surface.

Wet Film Thickness: 67 micrometres at 15 m² per litre

Dry Film Thickness: 35 micrometres at 15 m² per litre

Drying Time: Touch dry in half an hour under normal conditions. Allow 4-6 hours between coats.

VOC Content: VOC content: Low (0.30-7.99%). EU limit value for this product (cat.A/a): 30 g/l (2010). This product contains max 29 g/l VOC.

Flash Point: Non-flammable

Package Size : 5 L, 2.5 L

SURFACE PREPARATION

For best results, make sure the surfaces to be painted are sound, clean and dry. 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.

Priming: WRX Trade Primer should be applied to old painted or unpainted surfaces to ensure the adhesion of free micronized powders on the prepared surfaces, to increase the adherence, reduce the absorbency of the surfaces, facilitate the contrasting colour transitions, and to eliminate the texture difference on the repaired surfaces.

If the surface to be painted has stains that cannot be removed by cleaning and that 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 pile roller, conventional or airless spray. Two coats are recommended.

For best results, load the brush or roller generously. Apply paint evenly and avoid overspreading.

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: 120-140 bar, Nozzle angle: 50°, Nozzle size (inch):0.017".

Thinning: Thin with clean water by volume

Brush or roller: 15%

Conventional Spray: 20 – 30%

Airless Spray: 10%

Cleaning: All equipment used can be cleaned with warm water and soap. Remove as much paint as possible from brushes and rollers, before cleaning.

STORAGE

Store and move 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 and very breezy environments.
- ❖ After use, replace the lid firmly.
- ❖ Use the opened product within one month.
- ❖ Apply all products in accordance with BS 6150 Code of practice for the painting of buildings.
- ❖ 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.

HEALTH & SAFETY INFORMATION

- ❖ 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) and 2-octyl-2H-isothiazol-3-one (Cas No: 26530-20-1). May produce an allergic reaction.

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.