

## WRX TRADE VINYL MATT PRO

### Product Data Sheet

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#### DESCRIPTION

Water based, interior top-coat paint based on vinyl acrylic emulsion offering a matt finish.

#### USAGE AREA

Suitable for use on standard interior wall and ceiling surfaces.

#### PROPERTIES

Vinyl matt paint, preferred by professionals with its private technology and high hiding power gives excellent coverage with a high-quality matt finish. It allows the wall to breathe with its permeability. It hides plastering errors and brush or roller marks, it is an easy-to-apply, odourless and non-yellowing paint. Scrub resistance is Class 3 for ISO 11998.

#### PRODUCT INFORMATION

<b>Finish</b>	: Matt
<b>Colour Range</b>	: Card colours
<b>Composition</b>	:
Solvent	: Water
Binder	: Vinyl acrylic polymer
Pigment	: Titanium dioxide, coloured pigments, extenders.
<b>Volume Solids</b>	: 33 ± 2%, white. Other colours will vary.
<b>Coverage</b>	: WRX Trade Vinyl Matt Pro will cover up to 15 m <sup>2</sup> per litre, depending on the surface conditions.
<b>Wet Film Thickness</b>	: 66 micrometres at 15 m <sup>2</sup> per litre
<b>Dry Film Thickness</b>	: 22 micrometres at 15 m <sup>2</sup> per litre
<b>Drying Time</b>	: Touch dry in half an hour under normal conditions. Allow 4-6 hours between coats. High humidity can extend the drying time.
<b>VOC Content:</b>	: VOC content: Low (0.30-7.99%). EU limit value for this product (cat.A/a): 30 g/l (2010). This product contains a max of 30 g/l VOC.
<b>Flash Point</b>	: Non-flammable
<b>Package Size</b>	: 7.5 L, 5 L, 2.5 L, 1 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. 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.

Sand glossy surfaces with mid-grained sanding paper. Clean the surface with water and let to dry.

**Priming:** Porous surfaces should be coated with a 'mist' coat of WRX Trade Vinyl Matt Pro 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 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: 120-140 bar, Nozzle angle: 50°, Nozzle size (inch):0.017".

**Thinning:** It can be thinned up to 10% with clean water if required.

**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 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 the 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 1,2-benzisothiazol-3(2H)-one (Cas No: 2634-33-5). May produce an allergic reaction.
- ❖ Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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](mailto:support@wrxtrade.co.uk) Otherwise, our company does not accept responsibility. For more help & advice, visit us at [wrxtrade.co.uk](http://wrxtrade.co.uk).