

TRUE COLOUR 3-in-1 PRIMER SEALER UNDERCOAT

PRODUCT CODE: PSU 1

TECHNICAL DATA SHEET

Product Description	A waterbased 3-in-1 Primer Sealer Undercoat for masonry surfaces.														
Intended Uses	Suitable for interior and exterior use on a variety of surfaces.														
Features & Benefits	<ul style="list-style-type: none">• Superior adhesion.• Excellent sealing properties.• Good obliteration and spreadability.• Fast drying for faster recoating.• Excellent overcoatability.• Waterbased.														
Product Information	Appearance Colour Generic type Solids S G at 23 °C Viscosity at 23 °C Recommended DFT Theoretical spreading rate Practical spreading rate Calculated Max VOC Flammability	Matt White Modified acrylic resin Approx. 54% by mass; 36% by volume 1,33 kg/ ℓ (typical for white) Approx. 90 - 100 KU Min: 25 µm per coat spread at 8.0 m²/ ℓ 8 m²/ ℓ at 25 µm DFT 8 - 10 m²/ ℓ The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used. 110 g/ℓ Contains a flammable liquid.													
Application Details	Mixing Method Substrate Thinning Cleaning Application Environment Drying time	Stir thoroughly with a flat paddle until homogeneous. Brush, roller or airless spray. Thoroughly cleaned, unprimed or primed concrete, cement plaster, brickwork, fibre-cement, cretestone and gypsum plaster. Ready for use Water <table><tr><td>Surface Temperature</td><td>Ambient Temperature</td><td>Relative Humidity</td></tr><tr><td>Min: 10 °C</td><td>Min: 10 °C</td><td>Min: 10%</td></tr><tr><td colspan="3">or 2 °C min. above dew point</td></tr><tr><td>Max: 40 °C</td><td>Max: 40 °C</td><td>Max: 85 %</td></tr></table> Touch dry 30 min at 23 °C Dry to handle 1 h at 23 °C Overcoating 2 h at 23 °C	Surface Temperature	Ambient Temperature	Relative Humidity	Min: 10 °C	Min: 10 °C	Min: 10%	or 2 °C min. above dew point			Max: 40 °C	Max: 40 °C	Max: 85 %	
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Max: 40 °C	Max: 40 °C	Max: 85 %													
Storage and Packaging	Store away from direct sun, heat and severe cold. Packaging: 5ℓ and 20ℓ														
Surface Preparation	<ul style="list-style-type: none">• Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting.• Ensure that all surfaces are clean and dry.• Remove surface contaminants by brushing or wiping. Excessive dust and powder must be removed.														
Application	<ul style="list-style-type: none">• Apply by brush or roller.• Product can be sprayed using airless spraying equipment without thinning. However, if dilution is necessary, use a minimum amount of WATER only.														
Cautions	<ul style="list-style-type: none">• Ensure that surface preparation recommendations are adhered to.• Observe Overcoating times.• Avoid painting during inclement weather or if temperature is below 10 °C.														

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Safety Precautions

- Keep out of reach of children.
 - Ensure good ventilation during application and drying.
 - In case of skin contact, wash with soap and water or a recognised skin cleaner.
 - Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.
 - Harmful if swallowed. Do not induce vomiting. Seek medical attention.
 - Refer to Material Safety Data Sheet for complete information.
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DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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