



PRIMAPRO

BLOCKING PRIMER

Description	PRIMAPRO is a solvent based blocking primer for the masking and blocking of unknown and heavy stains.
Properties	<ul style="list-style-type: none"> • Adheres to smooth surfaces – No need to sand. • Blocks and hides staining – Water, Fire and Smoke damage, Nicotine, Food (Ketchup, Mayonnaise, Mustard....), Pencil, Felt Pen.... • Prevents staining of the finish coat. • Stabilises porous surfaces – Prevents shadowing on the finish coat. • Apply to very lightly rusted surfaces as an anti-corrosion primer. • Improves performance of the finish. Makes applying the finish easier.
Basic uses	<ul style="list-style-type: none"> • Interior • May be used externally if sheltered by roofing – Not Exterior Facades, Cinder Blocks, Stucco • Non-porous and Smooth Surfaces – Aluminium, Galvanised Metal, PVC, Plastic, Varnish, Ceramic Tiles.... • Porous Surfaces – Plaster, Cardboard, Cement, Brick, Cinder Blocks, Wood, Old Coatings..... • Walls, Ceilings, Doors, Cabinets, Furniture....
Technical data	<p>Classification: Family I - Class 4a (NF T 36-005).</p> <p>Finish: Matt.</p> <p>Vehicle Type: Modified Alkyd resins.</p> <p>Solvent Type: White Spirits.</p> <p>Specific Gravity at 25°C (68°F): 1.45 ±0.05.</p> <p>Physical State: Liquid.</p> <p>Solid Content by Weight: 70% ±2.</p> <p>Solid Content by Volume: 39% ±2.</p> <p>Shelf Life: 1 year minimum in original unopened packaging.</p> <p>Flash Point: >60°C (140°F) – ≤93°C (199°F).</p> <p>Container Sizes: 5L, 10L.</p> <p>Colour: White.</p> <p>Drying Time at 20C (68°F) & 65% RH:</p> <ul style="list-style-type: none"> - Dry: 1 hour. - Recoat: Water based finishes 24 to 48 hours. Oil based finishes 12 hours. <p>Drying and recoating times may vary depending on surface porosity, temperature and relative humidity.</p> <p>VOC: EU limit value for this product (cat A/h): 750 g/L (2010). This product contains max 400g/L.</p>
Application tools	<p>Brush.</p> <p>Roller.</p> <p>Airless or HVLP (adjust the material viscosity accordingly – Max 10%).</p>
Good application practice	<p>Cover and protect everything you do not wish to coat.</p> <p>Apply between 5°C (41°F) and 30°C (86°F). RH <65%.</p> <p>Do not apply to hot surfaces.</p> <p>Ensure room is well ventilated.</p>
Surface preparation	<p>Surfaces must be clean, dry and free of all dust, grease, oil, wax, excessive chalky material and other surface contamination, which may affect adhesion.</p> <p>Remove all loose and flaking material back to a sound surface by sanding and scraping.</p> <p>Wash surface with SOAPCLEAN* or other suitable cleaning agent, NOT washing-up detergent.</p> <p>Treat and remove any mould with a suitable mould killer.</p> <p>Remove as much of the stain as possible by washing, sanding scraping etc.</p> <p>Prime high tannin content woods with OWAFILTER* prior to applying PRIMAPRO.</p> <p>Primer porous surfaces with PRIMAPRO diluted 5% with White Spirit.</p>

The information presented here is given for information purposes only and does not engage the liability of the manufacturer, as the application of products is not carried out under its control. * Information on the level of omissions of volatile substances in indoor air, presenting a risk of toxicity through inhalation, on a classification scale ranging from A+ (variable omissions) to C (high omissions).

Application	Use as is. Do not thin. Stir well before and during use. Apply 1 or 2 coats of PRIMAPRO depending on the severity of the stain. Allow to dry.
Coverage	10m ² (107ft ²) per litre per coat. Actual coverage will vary depending on application method, type, texture, age and porosity of the surface.
Clean-up	Clean all tools and equipment with white spirits while still wet. If allowed to dry, remove with paint stripper.
Storage	Store in original container and close lid tightly after use. Keep from freezing and high temperatures.
General information	Every care is taken to ensure that the information provided in this technical data sheet is accurate. Owatrol International is unable to guarantee results as we have no control over the conditions under which our products are applied. For further advice and information please contact our technical department by email at info@owatrol.com or the local Owatrol Agent for your country. The information above is correct at the date of issue. All other OWATROL products named in this document should be used as per label instructions and the relevant Technical Data Sheet.
Safety	Refer to the safety data sheet (MSDS) available at www.owatrol.com and text on the packaging. Keep out of the reach of children.
Issue date	November 2018

* Same Manufacturer