



BLOCKING PRIMER SENSITIVE SURFACE PRIMER

Description	BLOCKING PRIMER is a protective primer for surfaces sensitive to acids where the subsequent application of RUST SPIRIT*, COPPER SPIRIT* or BRONZE SPIRIT* is used. BLOCKING PRIMER protects the surface from acid attack, thus preventing wood tannins from bleeding in to the finish or the "softening" of sensitive plastics.
Properties	 Odourless. Waterbased. Prevents wood tannins bleeding in to the finish. Prevents the "softening" of sensitive plastics.
Basic uses	 Interior and exterior. High tannin content woods (Oak, Chestnut, Cedar).
	 Plastics sensitive to acid.
	Example of application on Chestnut
Technical data	 Finish: Matt. Vehicle Type: Special Blocking Resins. Solvent Type: Water. Specific Gravity at 20°C (68°F): 1.30 ± 0.03. Solid Content: 50 ± 3%. Drying Time at 20°C (68°F) and 50% RH: 8 hours. Container Size: 500ml, 2.5Ltr. Colour: Red Oxide. Shelf Life: 1 year in its original, unopened packaging. VOC: EU limit for this product (cat A /i): 140 g/l (2010). This product contains max 60g/l.
Good application practice	Cover and protect everything you do not wish to coat. Apply between 5°C and 25°C. Do not apply to hot surfaces.
Application tools	Brush. Roller.
Surface preparation	Surfaces must be in good sound condition, clean, dry and free of all grease, oil and other surface contamination. Meticulously clean surface using a suitable cleaning agent depending on the substrate and contamination. Allow to dry. Sand bare wood surfaces with 80-100 grit paper. Thoroughly dust off. Prime plastics with ABSOLUTE PRIMER*.
Application	Use as is. Do not thin. Shake or stir well before use. Apply a coat of BLOCKING PRIMER. Allow to dry. Finish with a product from the OWATROL SPIRIT range.

Coverage	6-10m ² per litre. Coverage will depend on application method, type, texture, age and porosity of the surface.
Clean-up	Soap and water.
Storage	Keep from freezing and high temperatures. Store in original container and close lid tightly after use.
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 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 2017

* Same manufacture

Owatrol Spirit is a trademark

