

# BUTINOX PRIMER

## Alkyd oil based wood primer



01/2009

Butinox Primer is an alkyd, oil based, penetrating primer for outdoor woodwork. The high performance primer penetrates deeply into the woodwork and prevents moisture uptake. Butinox Primer contains active agents that create a protective film against fungus and algae, and also contains biocides to provide effective rot protection in the woodwork surface. The primer creates a very good surface for the subsequent topcoat. Butinox Primer can be applied throughout the year and can be used up to 3 months before application of the topcoat.

### PHYSICAL DATA:

Viscosity.....	20-40 cP; 20-25 s (DIN 4)
Specific gravity.....	0.92
Solids by volume %.....	Approx. 30

### RECOMMENDATION FOR USE:

Recommended spreading rate, sawn wood .....	6-10 m <sup>2</sup> /l
Recommended spreading rate, planed wood .....	10-15 m <sup>2</sup> /l
Application methods.....	Brush, roller or spray
<b>Drying times, (guiding data at 23 deg. C, 50% R.H.):</b>	
Interval between coats.....	24 hours
Thinner/cleaning agent.....	White Spirit

### SAFETY DATA:

A material data sheet has been issued for this product.  
EU limits for the product (cat. A/h): 750 g/l (2010). The product contains max. 750 g/l VOC.

### MISCELLANEOUS:

Size of containers.....	1, 3 and 10 litres
Remarks.....	Can be stored and used at temperatures below 0° C. Mix well before use. Subsequent staining with a transparent stain may result in a different colour than when staining directly onto woodwork; perform a small test area. Must not be thinned. The drying time varies depending on temperature, air humidity and the thickness of the film.

### DIRECTIONS FOR USE:

**Pre-treatment:** The substrate must be clean and dry. Untreated timber that has been exposed for more than 3 weeks must be cleaned lightly with a wire brush. Stains or old paint should be sanded back to fresh wood. Dirty surfaces must be cleaned with a suitable water

soluble detergent, allowed to dry and treated with a suitable rot and algae prevention treatment.

Oil and acid rich exotic hardwoods must be first cleaned using a suitable solvent to remove the excess oils. After cleaning it is recommended to make a test application of the paint system.

**Method of use:** New woodwork must be treated with a coat of Butinox Primer before or immediately after installation. Old, bare woodwork, or worn, previously treated substrates must be treated with Butinox Primer after the necessary pre-treatment. All wood ends must be thoroughly treated with 3-4 coats of primer. The best result is achieved using a stain brush. Final treatment of the primed woodwork should be performed as soon as possible.

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The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

Paint should be looked upon as a semi-manufacture. The result is dependent on construction, the condition of the substrate, pre-treatment, temperature, relative air humidity, application etc.

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