



PRIMALEX®

woodstain protective

Durable and high built protective film

Highly UV and weather resistant

Flexible and crack resistant

Very good levelling and flow

Easy to use

DESCRIPTION

Primalox Protective Woodstain is quality alkyd based woodstain for protective and decorative coatings on all kinds of wood in interior and exterior. Provides durable attractive silky gloss finish, which increases the solidity of wood. Flexible and at the same time resistant to cracking and peeling. Enhances the natural wood grain and highlights its beauty.



RECOMMENDED USES

For demanding coatings on all common wooden substrates after its proper preparation. Ideal for dimensionally stable wooden components such as carports, pergolas, wooden furniture, windows frames, doors, fascia boards, cladding, facades. For interior and exterior use.



SURFACE PREPARATION

The surface to be painted should be dry, dust-free, capable of absorbing stain and properly prepared. The wood to be painted may contain max. 5% moisture.

Preparation of new wood surfaces

Previously untreated soft or hard wood should be lightly sanded, clean, dry and free of dust, grease or any other surface contaminant. Remove any resins and natural oils using White Spirit. Repair the cracks with appropriate filler. Afterwards the surface should be treated with a suitable clear wood preserver against insects and fungi.

Preparation of exotic wood surfaces

Before preparation of exotic wood surfaces, make contact with the distributor of the wood concerning the recommended method of treatment. Before coating diverse tropical woods, always apply test coating on a small area. Set method of application accordingly.

Preparation of old and already painted surfaces

Ensure all surfaces to be stained are sound, clean, dry and free from dust, grease, polish or any other surface contaminant. Remove all decayed parts of old and obsolete wooden surfaces and repair the cracks with appropriate filler. Remove any resins and natural oils using White Spirit. Sound, existing varnish should be rubbed down with fine waterproof abrasive paper, rinsed thoroughly and allowed to dry. If wood is affected by mould, lichen, algae or moss, use a fungicidal pre-treatment prior to application of Primalox Protective woodstain.



PREPARATION OF THE PRODUCT

Stir thoroughly before use and during application. Primalox Protective woodstain is ready to use. Necessary amount of the woodstain is determined by square meters to be painted, specific wood and average spreading rate.



APPLICATION

Easy to apply by paintbrush. Apply 2 or more coats evenly, by brush along the wood grain as required, paying particular attention to the end grain. On bare or new wood, apply at least 2 coats of Protective woodstain to give maximum durability. A third coat might be required where extreme weather conditions exist.

Do not apply on wet wood, or in temperatures below +5°C and over +25°C or when rain is imminent. PLEASE NOTE: The final colour will depend on the colour and porosity of the surface and number of coats



DRYING TIME

Surface, humidity, number of coats applied and temperature considerably influence the drying time and applicability of the second coat. In case of higher moisture and of lower temperature the drying time is prolonged. At +23 °C and up to 65 % relative humidity, the surface is dry against dust after 5 hours. Recoatable 7 hours after first application. Coating is fully dried and can be used after 24 hours.



CLEANING

Wash off any splashes immediately before they dry. Remove as much product possible from brushes before cleaning. Replace lid firmly. Clean brushes immediately after use with White Spirit or synthetic solvent. Some local authorities have special facilities for the disposal of waste coatings. Do not empty into drains and watercourses.



TRANSPORTATION & STORAGE

To avoid risk of spillage, always store and transport in a secure upright position. Store at the temperatures from +5°C to +30°C. Protect from frost and direct sunlight. Store away from heat and flame.

If stored as prescribed in closed container the product will retain its utility characteristics at least by the date printed on the packaging.



HEALTH & SAFETY

Detailed health & safety information is available in Safety Data Sheet that can be downloaded at our website www.primalox.eu.



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TECHNICAL PARAMETERS

Density (g/cm ³)	0,93 – 1,01
Solid content (%)	57,5 – 59,0
Coverage in 1 layer	13 - 15 m ² /l
Coverage Single Coat	0,07 l/m ²
Drying Time 1st Stage	7 hours
Drying Time Final Stage	24 hours

AVAILABILITY

Colour	Clear, Pine, Mahogany
	Cherry, Teak, Oak, Walnut, Palisander
Finish	satin
Sizes	0,75 L, 2,5 L