

Construction Resources



TECHNICAL SHEETS H10

PRIMER OIL and PRIMER OIL “P”

Uses *Holzweg/Volvox Primer Oil* is a deep-penetrating linseed oil-based primer for bare internal and external wood and cork surfaces that are to be oiled, waxed or varnished. It can also be used as a protective coat in its own right on lightly used surfaces such as skirting, doors, panelling and wainscoting, etc.

Properties *Holzweg/Volvox Primer Oil* uses natural oils and resins to penetrate deeply into timber to help protect and nourish it from within the timber structure. The oil gives first stage protection against dirt and absorbs variations in humidity. It brings out the grain of the wood and gives the surface a honey-coloured tone, while maintaining the wood's ability to breathe. Linseed oil based.

Colour Transparent.

Containers 0.125 litre bottles, 0.75 litre, 2.5 litre and 10 litre tins.

Coverage 1 litre of *Holzweg/Volvox Primer Oil* is enough to cover about 10-12 m² on a smooth wood surface of average absorbency.

Preparation The surface should be free of any surface coating such as old paint or varnish and be clean, grease-free, absorbent and dry.

Application Shake tin well before use. Brush in one or two coats, depending on the absorbency of the surface. Allow at least 5 to 10 minutes for the oil to soak into the timber. If there is evidence of unsoaked oil on the surface, this should be removed with a lint-free cloth as priming oils are designed to work within timber not on its surface.

Each coat should be allowed to dry completely and then lightly sanded down before the next coat is applied. Use *Holzweg Balsamic Turpentine Oil* to clean tools and brushes. Ventilate well during and after application.

Drying times The surface is normally touch-dry after approx. two hours and ready for sanding after 12 hours, depending upon temperature and relative humidity. More oil can be applied after this time but surfaces should be left 24 hours before the application of surface-film treatments such as varnish or wax.

Storage Store tightly sealed, in a cool but frost-free place.

Ingredients Boiled linseed oil, wood oil, resin oil, balsamic turpentine, d-limonene, lead free drying agents.
Primer Oil 'P' replaces the balsamic turpentine with isoparaffin. This produces less odour during application but is a petrochemical derivative thereby making the 'P' variety less natural.

Safety

This product is inflammable and easily ignited! Do not smoke while working or apply near a naked flame. During and after application keep the room well ventilated. Primer-soaked cloths should not be left lying around - they could self-ignite. Spread cloths out to dry outdoors, completely unfolded, or store them away in a sealed container. Keep Primer tightly sealed and out of the reach of children.

Although all the ingredients are biodegradable, left-over Primer should not be put down the drain.

Risk class Inflammable! GGVS Class 3.3. UN number 126.3.

This technical information sheet is intended to provide guidelines for retailers and users. However, the user is responsible for testing the product on the intended surface to make sure that it is suitable for his or her requirements. This sheet was issued on November 1999 and may be superseded by later editions.

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