SOLIDKOTE Q4 SEALER

Twin Pack, Acid Catalyzed, Wood Varnish



An easy to use, acid catalyzed conversion varnish based on a blend of alkyd-amino resins used in semicommercial environments. Produces a highly attractive and functional finish.

UNIQUE PRODUCT BENEFITS

- Protects against stains.
- Hard wearing.
- Impregnates and seals the surface.
- Easily applied.
- Quick drying.
- Re-coatable.
- Quick easy cleaning.
- High gloss finish.

TECHNICAL DETAILS

Product	Solvent based, acid catayzed floor lacquer
Flash Point	> 30°C
Toxicity	Non-toxic when dry
Curing Times	Overcoat - 2 hrs
	Light traffic - 4 hrs
Coverage	4 to 10 m ² / L (dependent on wood type / porosity)
PACKAGING	
Supplied in 5 and 25 L kits (Twin pack)	



SUBSTRATE REQUIREMENTS

The wood flooring should be laid onto a firm base that has dried out to less than 4% moisture content. There after sanding should be carried out to ensure a smooth finish. Any imperfections that remain after sanding will not be concealed by the finish and therefore care must be taken to obtain the most satisfactory sanding possible.

Leading manufactures of specialist epoxy and polyurethane flooring systems, specialised construction and corrosion protection products.

Distribution facilities nationwide

Western Cape +27 (0)21 535 4455 Eastern Cape +27 (0)41 451 3944 Gauteng +27 (0)11 822 7242 KwaZulu-Natal +27 (0)31 705 7733



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PRECAUTIONS

Ensure any previous wood treatments are removed prior to over coating with Solidkote Q4 Sealer, as these can sometimes interfere with curing particularly alkali floor polishes slow the drying time. Do not apply product too thick, a number of thin layers produces best results.

APPLICATION

Prepare product by mixing into 5 liters of Solidkote Q4 Sealer the entire contents of one bottle of accelerator. Mix in well and use the contents of the mixed container within 2 hours. Any unused, mixed material should be discarded after this time. Smaller quantities of Solidkote Q4 Sealer may be made up by mixing in the relevant proportion of accelerator to Solidkote Q4 Sealer i.e. 40ml accelerator per liter of product.

The first coat should be allowed to dry sufficiently so that light hand sanding of the surface can be carried out to remove any fibers that might be sticking up through the finish. This will ensure that a smooth final finish is obtained. Further coats should be 1 hour, depending upon temperature. It is advisable to apply three coats in total for the best results. A sealed floor should be re-coated after a few years before wear penetrates to the wood surface. Should there be damage to the wood itself, re-sanding will be necessary.

CLEANING

Cleaning of a sealed floor is done by mopping with a damp cloth and possibly a small amount of a diluted detergent like Liquid Action.

WATCH POINTS

Solidkote Q4 Sealer is best applied with a lambswool applicator. Before using a new applicator, it should be brushed out with a stiff bristle brush to remove any loose hairs.

HEALTH AND SAFETY

Use only in a well-ventilated area with appropriate protective equipment. Solvent respirator goggles and gloves are mandatory.

Please read Safety Data Sheet and specific health and safety data for this product provided in compliance with the requirements of OHSA No.85 of 1993. The finished system is not hazardous to health or the environment.

WARRANTY

Technical Finishes products are manufactured under high quality standards and are warranted against defective materials and are sold subject to standard Terms and Conditions of Sale, copies of which can be obtained upon request. Technical Finishes deals with approved applicators and carry a back to back warranty with these clients. Technical Finishes cannot be held responsible for the workmanship in surface preparation and application of our products, it is understood that the approved contractor will guarantee such workmanship and application. It is vital that the application is done in accordance to our specification.

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