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For purchasing information visit: Polyvine Crystal Clear Lacquer

technical data sheet



CRYSTAL CLEAR LACQUER

INTERIOR EXTERIOR

PRODUCT DESCRIPTION

An ultra hard, high quality, cross linked acrylic, sandable coating with a gloss/satin finish.

This coating dries to a crystal clear film with extremely good sanding properties

allowing a very high quality of finish to be obtained. Polyvine Lacquer is

specially formulated to bond to a wide range of surfaces.,

metal surfaces • laminate • timber surfaces • tile • ceramic • glass • plastics

Interior/exterior very hard and durable finish 1-2 hour drying time water resistant stain resistant heat resistant water wash up

SURFACE PREPARATION

Ensure the surface to be coated is clean and free from grease, wax or polish

APPLICATION

All surfaces must be clean and free from dust, dirt, oil and contamination.

Timber - remove oils/resins from oily hardwoods and resinous softwoods. Sand to a smooth finish and remove all dust.

Ensure the product is well mixed but do not shake. Use a good quality synthetic varnish brush and apply evenly using light brush strokes. Apply the first coat and allow to dry. To prime porous surfaces, dilute with 10% water. Apply one or two further coats. caution always apply to a test area before starting work.

CAUTION

Do not apply over uncured oil based paint. When applied over emulsion/latex paint, it is possible that the lacquer can draw certain stains through the paint, which would not otherwise be visible.

Test finish for adhesion. Do not apply over uncured oils.

Do not use on uncoated exterior timber

COVERAGE

Approx. 15-20 sq. m per litre. 160-215 sq. ft per US qt.

CLEAN UP

Any equipment used can be cleaned using soap and water before the coating dries. Wipe any excess off surfaces with a damp cloth. Any dried deposits will need a paint stripper to remove them.

FILM PROPERTIES

Dry film: Gloss, Satin, Dead Flat

Drying time: 1 to 2 Hours @ 20°C / 70°F

Low temperature/high humidity increases drying time.

Cure Time: Up to 5 days @ 20°C / 70°F Recoat Time: Up to 2 Hours @ 20°C / 70°F Hardness: Highly Durable, Cross Linked

No fire hazard Before or during use, or in the cured state.

FINISHES

High gloss for a shiny finish, satin for depth and a soft sheen.

PACKAGING

500ml, 1L, 4L.

STORAGE

Store in unopened containers in a cool dry place away from direct sunlight. storage Protect from extremes of temperature



HEALTH SAFETY AND THE ENVIROMENT

Non-hazardous. Ensure good ventilation. Keep out of reach of children. Contact with eyes-wash immediately with warm water. Remove excess from tools and mixing vessels before washing in warm soapy water. Do not empty containers into drains or watercourses.

The information supplied herein is accurate to the best if our knowledge. Since conditions and methods are beyond our control, no warranty is expressed or implied. You are advised to assess the suitability of the product on a test area before application

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