

DIMAPCHEM varnish **QD**

VARNISH RESISTANCE OUTDOOR PAINT FOR WOOD SURFACES

BENEFITS:

- Ready to use can easily be applied by brush or roller.
- Good and abrasion resistance
- Seals and dust proofs the surface
- Compatible with most substrate finishes
- Provides easily cleanable floor surfaces
- Internal and external use

LIMITATIONS:

- Resistant to ultra violet radiation should not be applied on a surface
- Excellent adhesion to wood timbers veneer stain, substrates that are subject to continues see page or surfaces. dampness.

USES:

For Protective and Decorative purpose - Wood Surfaces, stained timbers and veneer ,boats, wooden garden furniture pergolas etc...

DESCRIPTION:

DIMAPCHEM VARNISH QD is a single pack, solvent, modified single component PU resin based clear paint. It forms a tough form that is highly resistant to UV and can be applied over oil base stain on veneer or wood timber.

DEKWANEH-ROUND POINT AL HAYEK -38 CENTRE HAYEK - 1RST FLOOR +961: 71-609609 7 -949396 WWW.DIMAPCHEM.COM



PROPERTIES:

Gloss Level : 250 to 80 on tin plate at 20°C

gloss head

Drying Time At 25°C: Tack free - 1 hrs.

Hard dry -2 to 3 hrs.

Re-coating Period : Overnight.

Chemical Resistance: Resistant to spillages of dilute minerals, Vegetable oils, etc.

APPLICATION

Surface Preparation: (a) wood shall be sound and free from oil, grease, laitance and other contaminates. Previously applied paint must be removed. Sand well the surface with a 320 grid sanding paper followed by 120 grid to make smoother the wood substrate, and then start by diluting with mineral spirit and apply by roller or brush or spray.

. **Equipment Cleaning:** Clean all equipment with DIMAPCHEMTOOL CLEAN ,or mineral spirit for brush and roller and xylene for spray gun and pumps immediately after use **DIMAPCHEM varnish QD**.

PACKING & COVERAGE

1 Quart, U.S. Gallon, Pail 19and 200 Liters, Coverage is very much dependent on the porosity of the substrate. Coverage will be 12 to 15 m² per kg per one coat.

HEALTH & SAFETY

DIMAPCHEM AKE is a flammable material. Avoid exposure to naked flame or sources of ignition. For specific advice regarding any aspect of this product please consult our Technical Section.

Technical properties

Gloss 25% & 80%

Solvents Thinner VERLASOL

Solid $\sim 40\%$ Drying time 24hrs
Touch dry 3hrs

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Overcoat 3hrs

Stainable yes with oil base stain

Application brush-roller-pressure .pot

airless(0.011"nozzle-2000psi)

m2/liter 10/12m2/coat

50microns(without loss factor)

application substrate wood & steel

typical solvent dilution for roller and brush pressure pot

30% for airless spray :15-20% number of coat 1 or 2

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