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KADISCO 2K POLYURETHANE LACQUER.

DESCRIPTION.

Kadisco 2K Polyurethane lacquer for wood application

USES.

For wood application, where extra strength or high gloss is necessary. Especially for such areas as parquets and other household furnishings.

PROPERTIES.

Finish	Gloss and Matt
Solvent	NC Thinner
Specific Gravity	0.95-1g/cc
Solid content by weight	47% (normal)
Durability	When correctly applied a life expectancy 7–10 years can be expected.
Thinning	For brush application: max 5% with PU thinner or Acrylic thinner. Check viscosity during use For spray application: 10-15%
Toxicity	Non Toxic.
Drying Time	Touch dry between 45-60 minutes depending on temperature, humidity and type of wood used. Recoat after 24 hours. In rooms with Parquets can be used after 48 hours. Max. hardness after 5 days.
Spreading Rate	5-6m ² /kg
Colour range	Colourless lacquer
Package	Available in 1ltr.and 4ltr cans
Coating	Two Coats is sufficient
Limitations	Do not over thin. When applying to new wood surfaces, apply the proper wood primer before coating with Kadisco PU Varnish. Do not apply if risk of rain or when air/surface temperature is below 5 ⁰ C. During application or drying periods, protect from frost, rain and direct sunlight
Storage	Do not keep it at a temperature below 5 ⁰ C.

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INSTRUCTIONS FOR USE.

a) Surface preparation:

- Surfaces should be clean, dry and free from all defective or poorly adhering material such as dirt, rust and oily materials etc. All surfaces should be thoroughly rubbed down using a suitable sanding paper and then dusted off.

b) Application:

- Application is done by brush or spray.
- Apply first coat of the lacquer and sand with a fine sanding paper (220) after 24 hours.
- Clean the dust well with a brush and slightly damp cloth, if available use a vacuum cleaner.
- Apply the second coat and repeat above procedure.
- Apply third coat (if necessary) and finish, do not use until fully dry.
- Clean all tool and equipment immediately after use with NC Thinner.

Note: Two coats may be sufficient depending on cost and type of wood used.

Precondition: Use mask and gloves when applying the product.

ADVANTAGES.

- **Strong and Hard Finish.**
- **High gloss finish.**
- **High water and moisture resistance.**
- **High resistance to abrasions.**
- **UV Stabilized.**

Retains gloss for long periods on parquets even after regular washing with water

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