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KADISCO POLYURETHANE VARNISH.

DESCRIPTION.

Kadisco Polyurethane Varnish is an alkyd based varnish.

USES.

Kadisco PU varnish is used for the decoration and protection of exterior and interior wood surfaces where a hard, durable and clear coating is required. It has a faster drying and better water resistance than standard alkyd varnish.

PROPERTIES.

Finish	Gloss and Matt
Solvent	White Spirit
Durability	When correctly applied a life expectancy 5–7 years can be expected.
Toxicity	Non Toxic.
Drying Time	Single coat at standard thickness touch dry, 2-3 hours. Recoat after 8 hours.
Spreading Rate	A guide to the practical coverage which can be achieved under normal conditions is 8-10m ² /ltr
Package	Available in 1ltr.and 4ltr cans as well as 100ltr drums
Coating	Two coats of Kadisco PU varnish, especially for exterior finish.
Limitations	Do not over thin. When applying to new wood surfaces, apply the proper wood primer before coating with Kadisco Alkyd Varnish. Do not apply if risk of rain or when air/surface temperature is below 5°C. During application or drying periods, protect from frost, rain and direct sunlight.
Storage	Do not keep it at a temperature below 5°C.

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.
- When applying to previously stained or varnished surfaces, rub down thoroughly along the wood to provide a good surface for subsequent coats.
- When sealing new or bare surfaces use thinned gloss varnish.

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b) Application:

- Application is done by brush and roller.
- Thinning: For sealing new or bare surfaces add up to 2 part of turpentine (white spirit) or “Aquadragia” to 10 parts of varnish. For normal use do not thin more than 25%.
- Clean all tool and equipment immediately after use with turpentine (white spirit).

ADVANTAGES.

- **Faster drying**
- **Better water resistance**
- **Good colour retention.**
- **High Gloss.**

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