

URETHANE COATINGS

POLYURETHANE SPECIALISTS SINCE 1979



WaterKote® 2K

"Enhancing the natural beauty of your timber"



A 2 component water-borne polyurethane timber coating.

- Easy to Use
- Sandable
- High Hardness
- Durable
- Low-VOC

Available in:

GLOSS
SATIN
MATT
BARE TIMBER



URETHANE COATINGS

A DIVISION OF ERA POLYMERS PTY LTD

Call Us - Tel: (02) 9666 3888

www.urethanecoatings.com.au

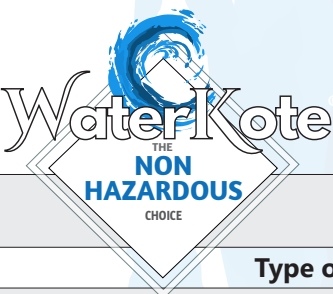
URETHANE COATINGS

WaterKote® 2K is a 2-component water-borne polyurethane topcoat providing the toughest protection for timber, parquetry and cork floors, while being non-hazardous, low-VOC and easy-to-use.

WaterKote® 2K, uses the highest grade polyurethane dispersion technology.

WaterKote® 2K has been developed to be applied easily to reduce application error and imperfections while giving excellent resistance to wear and chemicals.

WaterKote® 2K has a clear finish, which maintains the natural beauty of a timber floor while being extremely hardwearing and ensuring long lasting protection for all timber species.



EASY-TO-USE; excellent flow and levelling which reduces lap marks and picture framing.

HIGH HARDNESS-DEVELOPMENT allowing return to service in 24 hours from film formation. Rugs and other floor coverings 3 days. (25°C and 50% R.H – may vary if conditions change).

SAND-ABLE; Film will powder-up when using a low-rotational screen BACK AT 150# TO 220# WITHOUT CLOGGING.

UV-RESISTANT – Polyurethane film.

POLYURETHANE DISPERSION highest grade polymer technology which provides a high-build, excellent durable, scratch and chemical resistance coating.

VERY LOW ODOUR

LOW VOC <150g/L – classified as 'non-hazardous' material according to GHS.

TESTED ON MOST AUSTRALIAN TIMBER SPECIES including; Brush box, Iron Bark, Black Butt, Jarrah, Spotted Gum, Cypress Pine and oak varieties

COMPATIBLE WITH URETHANE COATINGS STANDARD PRODUCTS; Timberseal, Monothane and Duothane systems. – to achieve the SYSTEM YOUR CUSTOMER WANTS without limitations.

Technical Data:

Type of Lacquer:	2-component water-borne polyurethane topcoat
Topcoat Sheen (60°):	Gloss: 90-80 Satin: 50-40 Matt: 30-15 Bare Timber: <10
Solid Content:	35 ±2%
Mix Ratio:	1 part WaterKote 2K Part A to 10 parts WaterKote 2K Part B
Pot-Life:	2 hours at 25°C and 50% relative humidity (shorter if warmer)
Dry-time:	-Recoat: 4 – 6 hours* -Sanding: 8 – 10 hours* -Full traffic: 24 hours* -Possible to cover: 3 days* *under normal climate conditions 20°C and 50% R.H
Application tool:	Brush or Roller (10mm to 12mm Nap)
Application rate:	approx. 1L per 10-12m2* *coverage rate greatly dependant on substrate and floor conditions
Safety:	Non-hazardous
Cleaning:	Wipe tools clean of residual coating material then rinse with minimal water. Dried material can be removed using Urethane Coatings CLEANING SOLVENT
Shelf-life:	Best before 12 months from manufacture
Storage/transport:	Temperature must not fall below 5°C and exceed 25°C when storing or transporting the material.
Disposal:	handled in accordance of local authorities
Pack-size:	WaterKote 2K Part B (topcoat): 4.5L WaterKote 2K Hardener: 0.45L Total WaterKote 2K Kit: 4.95L