

# U-COAT Sealer



**U-COAT Sealer is a waterborne single component polyurethane. The coating will dry clear and transparent. There is still a high level of gloss although may not be as high gloss as the Monothane 45.**

To achieve a similar gloss level, additional coats may be required although this will be up to the customer preference. The timber in this case will not darken as much as with the Monothane 45, it will retain to a certain degree the natural colour of the timber and will not age in colour as quickly over time.

To prepare for application, shake the container well for at least TWO minutes, then decant into application trough.

To prepare the surface, ensure the surface is dry and thoroughly clean removing all dirt, dust, mildew, wax, grease, oil, and resins. Properly repair any substrate defects before commencing application. If the substrate has been previously coated, remove/sand back all loose, flaky and delaminating coatings and finish with 120grit screen back (or equivalent).

We recommend a 3 coat system. A 2 coat system will achieve a high performance finish on compatible substrates. U-Coat Sealer can be applied with a brush. Disperse into a uniform finish, taking care not to 'overwork' the coating and wherever possible, finish in even strokes parallel to the proposed direction of traffic flow.

**CAUTION:** Read the product SDS before use. Use in well ventilated areas. Avoid inhaling vapours or fumes. Avoid contact with skin and eyes. If contact occurs, wash immediately with soap and water.

## PRODUCT FEATURES:

- Low VOC, Polyurethane waterborne technology.
  - Low odour.
  - Quickly dries to a tack-free surface.
    - Easy to apply and user friendly.
    - Easy to clean from application equipment.
- Single-pack: Thorough mixing and shaking required.

Composition	Single Pack Waterborne Polyurethane
Appearance	Opaque Milky White Liquid
Colour (dry)	Clear
Drying Time (mins) @ 25°C	Tack Free 40 Hard Dry 90-120
Reflectance (%)	90+
Viscosity @ DIN CUP @ 25°C	16-18
Solubility	Soluble in water
Odour	Low
Sanding Properties	Excellent
UV Resistance (colour stable)	Good
Full Cure @ 25°C	2-4 days
Coverage (m2/Litre)	10

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