



Designed and Formulated in Australia

DESCRIPTION

Liquathane is a Water Based Two Pack Clear Urethane which is applied by roller or brush as a clear finish. It is extremely durable, hard wearing and has little to no odour during application. For these reasons, it is often used for commercial applications where solvent based products cannot be used.

RECOMMENDED USES

Can be used as a standalone coating or as a top coat over internal Flake Systems.

FEATURES AND BENEFITS

Excellent wet look and minimal colour change.

- > Extremely hard wearing.
- > Low odour.
- > Excellent film build.
- > Excellent flow and settling characteristics.
- > Roller Applied (No Foaming)
- > User Friendly

PHYSICAL PROPERTIES

| | |
|--------------------|--------------------------------|
| Solid Content | 46% |
| Appearance & Odour | Translucent. White when mixed. |
| Flammability | Non-Flammable |
| Density | 1.05 g/ml |
| Viscosity | 25 Seconds (Ford #4 Cup) |

SURFACE PREPERATION

All surfaces must be clean, dry, and free of wax, grease, dust and other contaminants. The presence of such contaminants contributes to conditions such as 'rejection' or 'delamination'.
It is not necessary to dry the concrete fully before applying.

MIXING

Mix 4 Parts (A) with 1 Part (B). Mix thoroughly using a power drill with paint mixing attachment for 2 minutes, ensuring sides are well mixed.

APPLICATION

May be applied by brush, roller or low pressure spray equipment. 2 Coats of Liquathane is recommended for optimum effect. Do not apply too thick as excessive build up may cause the coating to appear milky when subjected to ponding. Do not apply when temperature is below 10oC. Keep the edges moving in line with the roller being careful not to move too far ahead. Viscosity increases with time. When making multiple mixes, combine with existing mix.

COVERAGE

8-10m² per litre on smooth flat concrete depending on porosity of substrate & application method.

RETURN TO SERVICE

Dry time 20-40 minutes depending on weather. Allow 48-72 hours to fully cure. Pedestrian traffic 24 hours



SHELF LIFE

12 Months Un-opened. (Store between 5-30 Deg.C)

IMPORTANT NOTICE: Read the SDS and TDS carefully prior to the use of any product. Application, performance & safety data may change from time to time. In emergency, contact the Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice. **IF THE SITUATION IS LIFE THREATENING, DIAL 000.**

PRODUCT DISCLAIMER: Read the SDS & TDS carefully before use of any product. These documents contain information in context to how you will apply the product, including if it is being used in conjunction with any other products, the type of surfaces and the manner in which the product will be applied. All Purpose Coatings Pty Ltd does not accept any liability either directly or indirectly for any losses that arise from the use or application of the product in accordance with any advice, specification, recommendation or information given by All Purpose Coatings Pty Ltd.