

## ULTRASEAL UV





Flexible

Durable & Weather Resistant



UltraSeal UV Manufactured by NUI - Member of the RIGIFoam Group

# ULTRASEAL

**UltraSeal UV** is a single-component urethane coating for waterproofing and sealing. It will exhibit colourfastness and excellent weather resistance.

**UltraSeal UV** has a medium to high viscosity and a thixotropic nature such that it flows well yet retains a good film thickness on vertical surfaces. This product provides a large labour saving as it can be applied in thicknesses up to 1 mm in a single application. **UltraSeal UV** is availible in various colours, the most popular being grey, black, green, terracotte, white.

## APPLICATION

- UltraSeal UV can be applied by brush, roller, squeegee, or spray (single component airless or conventional spray equipment). Ensure the fitment of working water traps to provide dry air. Apply 1-2 coats at a wet film thickness of maximum 500 mircons (0.5 mm) per coat. The recommended final coating thickness is 0.5 mm for a sealer and 1 mm for waterproofing.
- For sealing application, a 0.5 mm dry film is adequate, while for full waterproofing a 1.0 mm dry film is required. The usage and coverage for these two applications is as follows:
  - >> Sealing: Apply two coats at 0.3L per square meter each, an overall 0.6L per

square meter.

Alternatively: An overall 1.66 m<sup>2</sup> per liter, applied in two coats of 3.3 m<sup>2</sup> per

liter per coat.

>> Waterproofing: Apply two coats at 0.6L per square meter each, an overall

1.2L per square meter.

### **FILM DRYING TIME**

Approximate drying times of **UltraSeal UV** at 25°C and 50% relative humidity at a 500 micron WFT (wet film thickness) are as follows:



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DISAVOWAL: The customer acknowledges and understands that after delivery, the goods will have left the control of Rigifoam (Pty) Ltd, and that the customer will be responsible for the unpacking of and connection/installation of the goods. The customer acknowledges that it is his/her further responsibility to ensure that a fully qualified and competent person is used to install the goods to ensure their effective operation. Failure by the customer to ensure the installation of the goods, according to the written instructions of the manufacturer and/or supplier, by a fully qualified and competent person, may result in the failure of the goods, injury, loss or damages to the customer. Accordingly, and in this event, Rigifoam (Pty) Ltd accepts no responsibility for any loss or damages that might arise by reason of death or personal injury to any person engaged in the installation or use of the goods thereafter, subject to the provisions of the Consumer Protection Act 68 of 2008.



