



THE *WATERPROOFING* CHOICE



ULTRASEAL UV



Weather
Resistant



Durable &
Flexible



UV
Stable

UltraSeal UV
Manufactured by NUI – Member of the RIGIFoam Group

ULTRASEAL UV

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 available 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 microns (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 m² per liter, applied in two coats of 3.3 m² 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:

TOUCH DRY	SOFT DRY	WALK-ON TIME	HARD DRY	FULL CURE
				
± 3 hours	4 hours	9 hours	24 hours	3 - 4 days

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WEATHERABLE

±24 HRS



TRAFFICABLE

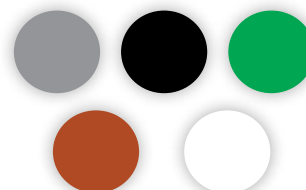
±24 HRS



LIFESPAN

±10 YRS

COLOURS



APPLICATION METHODS

