

ULTRASEAL CEMENTITIOUS



**ULTRA
SEAL**
THE WATERPROOFING CHOICE



Weather
Resistant



Durable &
Flexible



UV
Stable

Ultraseal Cementitious is a two component elastomeric waterproofing coating with added fiber.

Manufactured by NUI – Member of the RIGIFoam Group

ULTRASEAL CEMENTITIOUS



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Ultraseal Cementitious is highly elastic with exceptional adhesion properties that can be used to waterproof:

- Concrete structures, storage tanks, pipes, basements, water canals, bridges and both internal and external walls and floors against hydraulic pressures.
- Balconies, showers and under tiled applications.
- Water features, fountains, swimming pools, ponds and sewage treatment plants.
- Protection of new and old exposed concrete against carbonation, chloride and sulphate attack.

ADVANTAGES

- Highly flexible with crack bridging capabilities.
- Excellent adhesion to most masonry substrates.
- Non-toxic to water, plants and fish

APPLICATION

Keep substrate moist during application. **Ultraseal Cementitious** can be applied by trowel, roller, brush or mechanical spray equipment. Apply at a minimum of 1.5 mm per coat. Use Geo-membrane (membrane approved by N.U.I. only) to cover cracks or highly stressed areas embedded into the base coat mortar.

Application method:

Apply two sealing coats and one tack coat. The two sealing coats must be applied at right angles. Ensure that the 1st coat is completely dry before applying the 2nd coat (usually 2 – 6 hours). Leave the sealing coats to dry for 48 hours then apply the tack coat. Water retaining structures, should cure or for 7 days before adding water.



APPLICATION METHODS



| TOUCH DRY | FULL CURE | OVER-COATING | AVERAGE COVERAGE* |
|-----------|-----------|--------------|----------------------------|
| | | | |
| ± 3 hours | 2 days | 2 – 6 hours | 3 - 5 m ² / Kit |

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