



THE *WATERPROOFING* CHOICE



# ULTRASEAL SPRAY



Weather  
Resistant



Durable &  
Flexible



UV  
Stable

UltraSeal Spray is part of a two-component, solvent free, medium performance polyurethane waterproofing spray system.

UltraSeal UV

Manufactured by NUI – Member of the RIGIFoam Group

# ULTRASEAL SPRAY

**UltraSeal Spray** is a part of a two-component, solvent free, medium performance polyurethane waterproofing spray system. The combination of these two components produces a urethane elastomer with good physical properties, abrasion and hydrolysis resistance.

The components are ideally combined in a 1 to 1 volumetric mix ratio through on of the following spray units:

- Unipre • 2 KM • Binks • Graco • Any suitable 1:1 gear pump spray machine

## APPLICATION

- Intimate mixing is essential to produce a satisfactory elastomer. High application pressures and elevated temperatures will assist in this regard.
- The coating thickness will depend on the end application. Typically, 3 - 6 mm for most applications, and this can be achieved in one continuous build-up.
- Physical properties and adhesion are strong enough after 24 hours cure for light duty applications. For heavy duty applications we recommend 7 - 14 days.
- As there are many variables such as substrate, strength of substrate, ambient conditions, primers used, etc, customers are strongly advised to carry out their own tests to establish suitability of the system for the intended application.

## ADVANTAGES

UltraSeal Spray coating offers incredible benefits and durability, protecting valuable assets from the harshest elements, ensuring they last longer and require minimal maintenance. UltraSeal Spray is fast drying ideal for small to large areas where quick turnaround times are required. UltraSeal Spray gives a superior protective coating and in combination with UV stable top coat ensures a long lasting waterproofing barrier.

### TOUCH DRY



± 1 hours

### FULL CURE



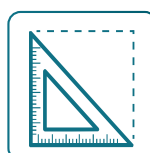
7 - 14 days

### OVERCOATING



Max 20 minutes

### AVERAGE COVERAGE



± 1 m<sup>2</sup> / litre

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[www.ultra-seal.co.za](http://www.ultra-seal.co.za)  
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**RIGIFoam** (Pty) Ltd  
 SUPERIOR PRODUCTS

**NUI**  
 NATIONAL URETHANE INDUSTRIES

**ULTRA  
SEAL™**  
 THE **WATERPROOFING** CHOICE

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.



**WEATHERABLE**

±6 HRS



**TRAFFICABLE**

±24 HRS



**LIFESPAN**

±10 YRS

## COLOURS



## APPLICATION METHODS

