

Urochem 108

SPECIALISED PRIMER FOR STAINLESS STEEL

DESCRIPTION

Urochem 108 is a one-part specialised primer for Stainless Steel substrates. It is clear, non-staining and is specifically formulated to improve the adhesion of **Urochem** polyurethane and polysulphide joint sealants to Stainless Steel substrates.

PRODUCT APPLICATIONS

Its main application is as a prime coat for **Urochem** polyurethane or polysulphide sealants when used on Stainless Steel substrates.

It is not recommended for use in water retaining structures, or in applications where continuous dampness is anticipated or where the substrate is either porous or friable.

SURFACE PREPARATION

Ensure stainless steel substrates are clean, sound, and dry. All surface contamination should be removed by thorough wire brushing, surface grinding or grit blasting to slightly roughen the surface. Vacuum or blow with oil-free compressed air to ensure thorough removal of dust before application of primer.

APPLICATION

Transfer a portion of **Urochem 108** into a clean container and close the tin before applying a thin coat by brush and allow to dry for ten to thirty minutes at room temperature before application of the chosen **Urochem joint sealant**.

Desired dry film thickness 18 to 25 microns.

CLEANING

Clean brushes after use with **Urochem 901**.

SAFETY

Contains solvents.

****Flammable – keep away from sparks, excess heat and open flame****

Do not use in confined spaces. Ensure adequate ventilation and the absence of any ignition source. Wear protective clothing. In case of eye contact, wash well with water and obtain medical advice.



Urochem Trading (Pty) Ltd

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TYPICAL PROPERTIES – AS PER UROCHEM QC

The below properties are based on in-house testing methodologies.

Mixing Ratio	Single pack
Pot Life	N/A
Practical Cure	2 Hrs @ 25° C
Full Cure	24 Hrs
Colour	Clear
Density	0.8
Theoretical coverage	8 – 10 m ² / Lt
Shelf Life	12 Months in unopened container
Application Temp.	5 – 35°C
Service Temp.	-25 – 90°C
Pack Size	500ml
Cleaning	Urochem 901
Storage	Store in a cool dry place

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