# **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

BITUTHENE® Solvent Primer is a bitumen-based primer in solvent which is specifically formulated to provide good initial adhesion and, more importantly, excellent, permanent adhesion of BITUTHENE® waterproofing membranes under many kinds of conditions.

#### **TECHNICAL SPECIFICATIONS**

Technical Specifications	Unit of Measurement	Nominal Value
UNIT SIZE	L	20
WEIGHT	Kg	20
COVERAGE	M2/L	6/8
COLOUR		Black

#### **AREA OF USE**

BITUTHENE® Solvent Primer is used to prime all structural concrete, masonry, or wood surfaces on which BITUTHENE® Waterproofing Membranes are to be applied.
BITUTHENE® Solvent Primer is an integral part of the BITUTHENE® Waterproofing System. Sufficient primer must be used on the dry surface to condition it to a dust-free state that is suitable for the application of BITUTHENE® Waterproofing Membranes.

## PRODUCT APPLICATION:

BITUTHENE® Solvent Primer may be applied by spray, roller, or brush. Use a heavy nap roller with natural material such as lamb's wool to avoid deterioration.

Apply BITUTHENE® Solvent Primer to clean, dry, dust-free and frost-free surfaces at a coverage 6 to 8m / L. Deep puddles of primer should be avoided as this will lengthen drying time. Rollers or brushes should be dipped into pans to avoid pouring primer directly on the deck and creating puddles.

Allow BITUTHENE® Solvent Primer to dry one hour, or until tack free. On warm days drying may require as little as 30 minutes.

Priming should be limited to what can be covered with BITUTHENE® Waterproofing Membrane in a working day. Any areas not covered with membrane during the day must be reprimed. Be sure to cover open pails when not applying primer.

Clean tools with mineral spirits or paint thinner at the end of each day. Rollers can be wrapped tightly overnight in plastic film or release paper from BITUTHENE® Waterproofing Membrane. (Mineral spirits and paint thinner are combustible liquids and should be used with care in accordance with the safety instructions of the manufacturer.)

## SAFETY, STORAGE & HANDLING INFORMATION

#### Store indoors

BITUTHENE® products must be handled properly. Vapours from solvent-based primers and mastic are harmful and flammable. For these products, the best available information on safe handling, storage, personal protection, health, and environmental considerations has been gathered. SDS (Safety Data Sheet) are available here and users should



Page 1 October 2020 www.nuralite.co.nz



acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the SDS before use.

## SHELF LIFE

12 MONTHS.

## TRANSPORT CLASSIFICATION

3

The information in this product data sheet is based on our experience and testing. It represents the latest information available at the time of printing, but no guarantee of its accuracy is made or implied, nor responsibility taken for use to which this information may be put. We reserve the right to alter or up-date information parameters and formulations at any time without notice.



Page 2 October 2020 www.nuralite.co.nz