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**ARDEX STB Tape**

**ARDEX STA Tape**

**Self Adhesive Butynol® Sealing Tape**

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For use with approved ARDEX Waterproofing systems

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# ARDEX STB Tape

# ARDEX STA Tape

## Self Adhesive Butynol® Sealing Tape

### DESCRIPTION

ARDEX STB/STA Self Adhesive Butynol® Tape is an uncured Butynol® tape with a fleece layer that provides a waterproofing seal between the surface joints and between the floor and wall, under shower plates and seals the drainage pipe outlets in wet areas such as bathrooms, kitchens, laundries and balconies. This tape is 1mm thick and allows the membranes to be applied at the correct thickness and so perform in accordance with the waterproofing standards.

STB/STA Tape can be used in conjunction with;

- WPM 155 - Modified Polyurethane Waterproofing Membrane
- WPM002 - Two Component Undertile Waterproofing Membrane (refer TB239 for details)
- WPM 750 - Undertile Butynol Waterproofing System
- WPM 1000 - Versatile Rubber Waterproofing Membrane

See relevant Technical Datasheets for more information or contact ARDEX Technical Services.

### SUITABLE SURFACES

Fibre-cement sheet, wet area grade plasterboard, concrete (cured for min. 28 days), renders and screeds (cured for min. 7 days) and AAC blocks.

### SURFACE PREPARATION

Surfaces must be sound and dry and floor sheeting materials must be installed to the manufacturer's instructions. Remove all contaminating materials such as dust, oil, paint and curing compounds. Prime all areas to be waterproofed with ARDEX Multiprime or an approved primer. AAC blocks will require several coats of ARDEX WPM 265 or ARDEX Multiprime.

### APPLICATION

ARDEX recommends using a roller to ensure adhesion to the substrate is smooth and all edges are removed. Overlapping of tape should be a minimum of 15mm.

Note: there may be further applications where this tape may be used, that can be described in other documents, as required by ARDEX.

### SHELF LIFE

ARDEX STB/STA TAPE has an 18 month shelf life when stored in the original unopened packaging, in a dry place at 23°C and 50% relative humidity. Keep product flat with label carton facing up.

### PRECAUTIONS

Do not use in surface temperatures below 10°C or above 35°C. Do not apply on areas subject to negative hydrostatic pressure or rising damp.

### PACKAGING

ARDEX STB Tape - 15m x 75mm  
ARDEX STA Tape - 2 x 1.2m x 400mm

### SAFETY DATA

Avoid contact with skin and eyes; in case of contact with the eyes, wash out immediately with fresh running water. If irritation continues, seek medical attention. Wear protective gloves, clothing and eye protection. This product is combustible, on combustion may emit toxic fumes of carbon monoxide. Avoid inhaling dust/fumes/gas/mist/vapours/spray. Ensure adequate ventilation during application. Check with your local Council regarding the disposal of contents. Call the Poisons Information Centre on 131 126 (AUS) and 0800 764 766 (NZ) or call a doctor if you feel unwell. Additional information is in the Safety Data Sheet (SDS) at [www.ardexaustralia.com](http://www.ardexaustralia.com)

### GUARANTEE

ARDEX Australia Pty Ltd ("we" or "us") guarantees this product ("our goods") is free from manufacturing defects and will perform to any applicable specification published by us for 10 years from the date of purchase. Our liability under this guarantee is limited to our option to replacement of the product, repair of any damage to the immediate surface or area of application of the product, or compensation, in each case if we are satisfied loss or damage was due to a breach of this guarantee. This guarantee does not apply if damage or loss is due to failure to follow published instructions or any act or circumstance beyond our control, including shade variations and efflorescence. If you wish to make a claim under this guarantee you must notify us (ARDEX Australia Pty Ltd, 20 Powers Road Seven Hills NSW 2147; Toll Free: 1800 224 070; Email: [technicalservices@ardexaustralia.com](mailto:technicalservices@ardexaustralia.com)) and provide evidence of your purchase of the product within 30 days of any alleged loss or damage occurring. We reserve the right to ask you for satisfactory evidence of any alleged loss or damage. Any claim under this guarantee is at your cost. This guarantee is in addition to any rights or remedies you may have as a "consumer" under the Australian Consumer Law and to that extent you need to be aware that: "Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure".

### DISCLAIMER

The technical details, recommendations and other information contained in this data sheet are given in good faith and represent the best of our knowledge and experience at the time of printing. It is your responsibility to ensure that our products are used and handled correctly and in accordance with any applicable Australian Standards. Our instructions and recommendations are only for the uses they are intended. Users are advised to confirm that this product is suitable for their application and conforms with the specifications of the system. We also reserve the right to update information without prior notice to you to reflect our ongoing research and development program. Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may affect specific installation recommendations. The supply of our products and services is also subject to certain terms, warranties and exclusions, which may have already been disclosed to you in prior dealings or are otherwise available to you on request. You should make yourself familiar with them.

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This datasheet was issued in November 2019 and is valid for 3 years, in some instances a newer version may be published. Always refer to [www.ardexaustralia.com](http://www.ardexaustralia.com) for the latest technical data from ARDEX Australia Pty Ltd.