

## DUNLOP Building Product Information Sheet: Butynol

Product name:	DUNLOP Butynol
Product line (the product line from which the product is customised)	Waterproofing
Product description and its intended use (measurements, materials, usage)	<p>Products forming the Butynol system covered by this BPIS are:</p> <p>DUNLOP Butynol<sup>®</sup> is used as a flashing strip and DPM in the building industry- Dunlop Butynol is also used for patch repairs of existing Butynol Membranes.</p> <p>DUNLOP Butynol Adhesive- Solvent based Contact adhesive for bonding Butynol to a variety of substrates</p> <p>DUNLOP Butynol Solvent- Solvent used for the clean-up of WA98 adhesive</p>
Product identifier (if applicable):	<p>DUNLOP Butynol</p> <p>12643 – DUNLOP Butynol 17.5mx0.1mx1mm roll  12644 – DUNLOP Butynol 17.5mx0.2mx1mm roll  12645 – DUNLOP Butynol 17.5mx0.3mx1mm roll  12646 – DUNLOP Butynol 17.5mx0.5mx1mm roll  12647 – DUNLOP Butynol 17.5mx0.9mx1mm roll</p> <p>12648 – DUNLOP Butynol adhesive 0.25L pail  12649 – DUNLOP Butynol adhesive 0.5L pail  12650 – DUNLOP Butynol adhesive 1L pail  12651 – DUNLOP Butynol adhesive 4L pail</p> <p>12654 – DUNLOP Butynol Solvent 1L pail</p> <p>44884 – DUNLOP Butynol Sealant PLUS 310ml tube</p>
Place of manufacture:	Aotearoa New Zealand
Legal and trading name of the manufacturer(s):	ARDEX New Zealand
Address for service:	15 Alfred Street, Onehunga Auckland New Zealand 1061
Website:	ardex.co.nz
Email address	info@ardexnz.com
Phone No	0800 227 339
NZBN	9429037589653

<p>Relevant Building Code clauses:</p>	<p>Clause B2 DURABILITY: Clause B2 DURABILITY: Performance B2.3.1 (B), 15 years.          CLAUSE E2 EXTERNAL MOISTURE Performance E2.3.1, E2.3.2          Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1.</p>
<p>Statement on how the building product is expected to contribute to compliance:</p>	<p>DUNLOP Butynol is manufactured from Butyl Rubber and conform to the specifications given by the NZBC Acceptable Solution E2/AS1</p> <p>DUNLOP Butynol Membranes have been manufactured in NZ since 1969 and have a in service history well exceeding the requirements of NZBC B2- 15 Years</p> <p>Butynol® Membrane Systems will prevent the penetration of water, and will therefore meet code compliance with NZBC Clause E2.3.2. The membranes are impervious to water.</p>
<p>Limitations on the use of the building product:</p>	<p>Must not be used with LOSP treated timber.</p> <p>Products must not be installed at temperatures less than 6 degrees or if inclement weather is expected.</p> <p>Edges shall be sealed off at the end of days work and all laps completed as job progresses.</p> <p>Not to be used for new construction or projects requiring Code of Compliance.</p>
<p>Design requirements that would support the use of the building product:</p>	<p>DUNLOP Butynol® is primarily designed to be used as a protective and waterproof membrane on areas where protection of this sort will be useful ie. truck ute linings, doghouse or shed roof linings for example and other non-council regulated building work</p>
<p>Installation requirements:</p>	<p>Installation must be in accordance with the Technical Datasheet.</p> <p>Restricted Building Work must be carried out by a Licenced building practitioner- Roofing 4.</p>
<p>Maintenance requirements:</p>	<p>No maintenance of the membrane is normally required provided significant substrate movement does not occur.</p> <p>In the event of damage to the membrane, the membrane must be repaired by removing the damaged portion and applying a patch as for new work.</p> <p>Drainage outlets must be maintained to operate effectively.</p>

Is the building product/building product line subject to warning or ban under section 26?:	No
	<b>DUNLOP BPIS Butynol v1.20.11.23</b>