

**DATA SHEET**

<b>Features &amp; benefits</b>	<p>A butyl rubber tape with excellent elongation and a degree of memory</p> <p>Clean and easily placed in position</p> <p>Does not shrink</p> <p>Permanently Flexible</p> <p>Can be painted and used under floor tiles</p> <p>For use on timber, plywood, fibre cement sheet, concrete, masonry block, gib and most metals</p>
<b>Uses</b>	<p>butylFLASH™ P tapes are used in a variety of underflashing applications including plywood sheet joints, junctions and in various detailing situations.</p> <p>butylFLASH™ P is also used in the duroMAT™ acoustic system.</p>
<b>Preparation</b>	<p>All surfaces must be free of oil, dust, wax, curing compounds, release agents, paint etc. and any protrusions</p> <p>They should be dry and free from excessive movement</p> <p>Ensure all concrete surfaces have had sufficient cure time, and that all other surfaces are fixed in accordance with manufacturers specifications and relevant standards.</p> <p>Metal surfaces must be rust free</p> <p>Prime steel, concrete or timber surfaces with solvent primer</p> <p>Prime existing cured acrylic surfaces with G.P Primer</p>
<b>Application</b>	<p>After correct preparation place butyl tape ensuring any joins are overlapped minimum 100mm</p> <p>Apply pressure to tape to ensure it is well bonded to substrate</p> <p>Apply pressure with a roller to joints to seal them together .</p>

**Technical data**

Solids	> 99%	
Physical Attributes	Deforms under compression and adheres to surface	
Colour	Grey with white woven surface	
Application Temperature Range	0-40 degrees	
Service Temperature Range	Minus 30 - 80 degrees celcius	
% elongation at break	> 400%	
Nature of the carrier	100% Polypropylene	
Mass per m <sup>2</sup>	D 45 1012	30 g/m <sup>2</sup>
Thickness	0.9mm	
Resistance at break	Longitudinal	50 N/ 5cm
	Perpendicular	30 N/ 5cm
Hydrophobic	yes	
90° Peel strength on steel	MEL 05 2°C 23°C	≥4N/CM



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<b>Clean up</b>	Scrape excess of substrate and place in container for correct disposal Clean with solvent using protective eyewear and gloves
<b>Shelf - Life</b>	Store in cool dry conditions on a pallet on shelves in racking Store in a dry area in a temperature < 40 degrees celcius
<b>Sizes</b>	80mm wide x 15m long 150mm wide x 15m long 1m wide x 20m long
<b>Contact Details</b>	Waterproofing Systems Ltd Telephone: +64 6 357 9148 Facsimile: +64 6 357 9410 Email: <a href="mailto:john@waterproofing.co.nz">john@waterproofing.co.nz</a> Website: <a href="http://www.waterproofing.co.nz">www.waterproofing.co.nz</a>

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