



PRODUCT INFORMATION

PB0314T Foil Laminated Butyl Tape

Product Description:

PB0314T is a butyl tape laminated with a fixed foil backing. The foil backing is titania in colour, while the butyl is white.

Product Data:

	Unit	Nominal Value
Dynamic Shear Adhesion:	N/cm ²	12
90° Peel Adhesion:	N/cm ²	8
180° Peel Adhesion:	N/cm ²	9
Specific Gravity:	g/cm ³	1.6
Moisture Vapour Transmission Rate: (sealant component only)	g/m ² /24hr/mm	0.4
Service Temperature:	°C	-40° to +90°
Application Temperature:	°C	+5° to +40°

Applications:

- For use as a flashing tape with insulated panels and general roofing
- For over-sealing or repair of joints in gutters and downpipes
- For remedial work such as sealing of leaking components

Features & Benefits

- Good adhesion to a wide range of substrates
- Remains flexible throughout its service life
- The product is highly conformable
- Good UV resistance
- The foil has excellent tear and puncture
- Easy and accurate to use with little waste and no mess

The information supplied is accurate to the best of Premier Tapes knowledge and is based upon all current available data. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss whatsoever and however arising. This document does not form any part of any contract with a customer.



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Surface Preparation: All surfaces should be clean, dry and free from frost, grease and any loose materials. When cleaning contaminated substrates, it is recommended that propan-2-ol (IPA) is used and allowed to dry prior to the application of the PB0314T. When applying the tape to porous or friable surfaces, it is recommended that the surface be treated with a suitable primer, such as an exterior grade PVA, to seal and stabilise the surface.

Application: to avoid creasing of the foil, separate the PB0314T from the backing paper as they are being unwound from the roll. Once applied, use a roller to ensure good adhesion to the substrate. Avoid joins in the flashing where possible. Any joints should overlap by at least 120mm, and be made with the uppermost piece overlapping on top of the lower strip, so that any water running down will drain freely over the front surface of the flashing. When applying the tape to textured surfaces, such as rough brick or pebble dash, it is recommended that a bead of Silfix U9 low Modulus Silicone is applied to the top edge of the foil to prevent water penetration behind the strip.

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