



Part of the DB Group

PRODUCT DATA SHEET

PUDLO GB Lap Tape

DESCRIPTION

PUDLO GB Lap Tape is a flexible, single-sided, butyl adhesive tape with an aluminium backing.

USES

PUDLO GB Lap Tape is used for sealing **PUDLO GB Reinforced** membrane overlaps to provide protection from gas and water ingress.

BENEFITS

- Easy to install and apply to overlaps and fixings.
- Provides gas and waterproof protection when installed correctly.
- Excellent adhesion to gas barriers and a wide range of substrates.
- Fixed to irregular surfaces.

TECHNICAL DATA

Physical Properties

Characteristics	Test Method	Unit	PUDLO GB Lap Tape
Thickness	EN 1849-2	mm	0.2
Width	EN 1849-2	mm	75
Length	EN 1849-2	M	50
Packaging	-	-	16 Rolls / Box
Colour	-	-	Silver
Adhesive	-	-	Acrylic

Mechanical Properties

Characteristics	Test Method	Unit	PUDLO GB Lap Tape
Peel Adhesion to membranes	Modified PSTC	N/m	750
Application Temperature	-	°C	Above -5
Radon Resistance	SP 3873	m/s	$<1.0 \times 10^{-11}$
Methane Resistance	ISO 15105-1	MI/m ² /day/atm	<40

APPLICATION

Temperature range for **PUDLO GB Lap Tape** to be installed is between -5 to + 40 °C. Apply the tape directly to the membrane surface and press along the entire length or area of the membrane for optimal adhesion. Press hard and firmly (may require rubbing) to seal the membrane joint. It is recommended to use a silicon roller on taped joints.

SURFACE PREPARATION

Prior to application all surfaces must be free from excess dirt, debris and dust and surfaces should be clean and dry.

PACKAGING

75mm x 50m.



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APPLICATION

- **PUDLO GB Reinforced**

STORAGE & SHELF LIFE

Shelf-life of this product is approximately 24 months when stored in its original packaging in cool, dry conditions.

HEALTH & SAFETY

Please refer to **PUDLO GB Lap Tape** MSDS for health and safety information.

For further information on accessories that are used with **PUDLO GB Lap Tape** please contact PUDLO Head Office on 01954 780687 or email sales@pudlo.com