



# GP® LAP TAPE

GP® LAP TAPE is an adhesive aluminium foil tape designed for sealing joints of JUTA gas barriers. The GP® LAP TAPE is single sided, with release film on one side. GP® LAP TAPE is designed to prevent the passage of water, water vapour, air and gas, for use in building construction with damp proof membranes, vapour control layers and ground gas barriers.

Thickness	0.2 mm
Width	75 mm
Length	50 m

## TITANTECH®

For developers of brownfield and contaminated sites the TITANTECH® family of products represent a major step forward in safeguarding projects against gaseous and chemical contamination.

GP® LAP TAPE has excellent adhesion to all JUTA gas barriers, and a wide range of substrates. The flexible composition of the GP® LAP TAPE makes it highly conformable to irregular surfaces, and it is easy and accurate to use with little to no waste. GP® LAP TAPE has unrivalled levels of adhesion to the gas barriers and is designed to remain flexible throughout the service life.

### Application

Application temperature range is -5 to +40°C. Prior to application, all surfaces should be clean, dry and free from frost, grease and loose detritus materials. Apply direct from the reel onto the surface and press along the whole application length to achieve optimal adhesion. JUTA recommends the use of a silicon roller for optimal pressure application to taped joints.





Feature	Characteristics	Test Method	GP® LAP TAPE
<b>Physical Properties</b>	Thickness	EN 1849-2	0.2 mm
	Width	EN 1849-2	75 mm
	Length	EN 1849-2	50 m
	Packaging	16 rolls/box (50 boxes/pallet)	
	Colour	Black	
	Adhesive	Acrylic	
<b>Mechanical Properties</b>	Peel Adhesion to GP® Membrane	Modified PSTC	750 N/m
	Application Temperature	-	Above - 5°C
	Radon Transmittance	SP 3873	$1.7 \times 10^{-8}$ m/s
	Methane Permeation	ISO 15105-1	<40 ml/m <sup>2</sup> /day/atm

## JUTA UK

Please contact JUTA  
UK Directly for more  
information on GP® LAP  
TAPE

### Storage

GP® LAP TAPE has a shelf life of approximately 24 months when stored flat in original packaging in cool dry conditions

### Compatibility

GP® LAP TAPE is compatible with our full range of waterproof and gas barriers, including:

- GP®1
- GP®2
- GP®H (SAM)
- GP® TITANFLEX®
- GP® Top Hats and Preformed Corners