

# GP<sup>®</sup> LAP TAPE

Rev: June 2019



**Ground Gas Protection**

**JUTA GP<sup>®</sup> LAP TAPE** - is an adhesive aluminium foil tape designed for sealing joints of JUTA Gas Barriers. The GP<sup>®</sup> LAP TAPE is single sided, with release film on one side. GP<sup>®</sup> 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.

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



JUTA GP <sup>®</sup> LAP TAPE			
Characteristic	Test Method	Unit	GP <sup>®</sup> LAP TAPE
<b>Physical Properties</b>			
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 (metallic)		
Adhesive	Acrylic		
<b>Mechanical Properties</b>			
Peel Adhesion to GP <sup>®</sup> membranes	Modified PSTC	N/m	750
Application Temperature	-	°C	Above -5
Radon Transmittance	SP 3873	m/s	<1.0 x 10 <sup>-11</sup>
Methane permeation	ISO 15105-1	ml/m <sup>2</sup> /day/atm	<40

## APPLICATION

Application temperature range is -5 to +40 °C. JUTA GP<sup>®</sup> LAP TAPE has an indefinite shelf life when stored flat in original packaging in cool, dry conditions.

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.

## COMPATABILITY

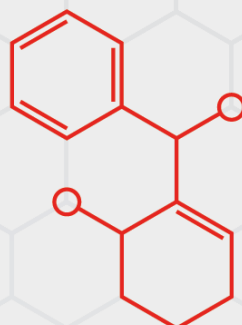
JUTA GP<sup>®</sup> LAP TAPE is compatible with our full range of Waterproof and Gas barriers, including:

- JUTA GP<sup>®</sup>1
- JUTA GP<sup>®</sup>2
- JUTA GP<sup>®</sup>H
- JUTA GP<sup>®</sup> TITANFLEX
- JUTA GP<sup>®</sup> TOP HATS AND PREFORMED CORNERS

## ADDITIONAL INFORMATION

For additional information or assistance, please contact JUTA UK directly.

Contact us to find out more information.  
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