

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® OVERTAPE is an adhesive fleece backed tape designed for sealing joints of GP® TITANTECH® waterproofing systems. The GP® OVERTAPE is single sided, with release film on one side. GP® OVERTAPE 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. It is specially formulated to act as a joint sealer for GP® TITANBOND® membrane to prevent concrete influx into the joint areas.

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

Thickness 1.0 mm
Width 100 mm
Length 20 m



GROUND GAS PROTECTIONGP* OVERTAPE
TECHNICAL DATA
SHEET



Feature	Characteristics	Test Method	GP® OVERTAPE
Physical Properties	Thickness	EN 1849-2	1.0 mm
	Width	EN 1849-2	100 mm
	Length	EN 1849-2	20 m
	Packaging	4 rolls/box	
	Colour	Grey	
	Adhesive	Pressure Sensitive Butyl	
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Mechanical Properties	Peel Adhesion to PE Membrane	Modified PSTC	800 N/m
	Application Temperature	-	above -5°C
	Moisture Vapour Transmission Rate	EN ISO 15106	0.18 g/m ² /24hr/mm

JUTA UK

Please contact JUTA
UK Directly for more
information on GP®
OVERTAPE

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.

Storage

GP® OVERTAPE has a shelf life of approximately 24 months when store flat in original packaging in cool dry conditions.

Compatibility

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

• GP®1

• GP® TITANFLEX®

• GP®2

• GP® Top Hats and Preformed

• GP®H (SAM)

Corners

