



# BUTYL TAPE

DOUBLE-COATED REINFORCED



## PRODUCT DESCRIPTION

Butyl tape has an aggressive butyl mastic adhesive that bonds to smooth or textured surfaces. It is permanent air and water-tight bond that maintains flexibility even in cold temperatures. At high temperatures it retains structural integrity. The cloth reinforcement provides strength and dimensional stability.

## APPLICATIONS

- ▶ Crawl space vapor barrier installation
- ▶ Laminate and bond various substrates
- ▶ Noise and vibration damping
- ▶ Eliminating air penetration
- ▶ Waterproofing and weatherproofing

## PRODUCT USE

Butyl tape is commonly used for crawl space vapor barrier installations. The double coated reinforced tape has a PET film liner that allows it to be hand tearable which makes it easy to use and easy to peel.

PROPERTIES	TEST METHOD	STANDARD UOM	METRIC UOM
Total Thickness (w/liner)	ASTM D-1000	42.0 mils	1.067 mm
Thickness (w/o liner)	ASTM D-1000	40.0 mils	1.016 mm
Adhesion to Steel (Air Side)	ASTM D903	240 oz/in	26.26 N/cm
Adhesion to Steel (Liner Side)	ASTM D903	241 oz/in	26.37 N/cm
Adhesion to PE (Air Side)	ASTM D903	256 oz/in	28.01 N/cm
Adhesion to PE (Liner Side)	ASTM D903	166 oz/in	18.16 N/cm
Tensile Strength	ASTM D-1000	35 lb/in	61.29 N/cm
Application Temperature		30 to 180° F	-1 to 82° C
Operating Temperature		-30 to 200° F	-34 to 93° C

Recommended Storage Conditions: 60-80 °F at 40-60% RH  
Standard Shelf Life (at 25 °C): 36 months from date of manufacture.



**NOTE:** To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. AMERICOVER, INC. MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage. Limited Warranty available at [www.Americover.com](http://www.Americover.com)

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