

# BUTYL SEAL TAPE

REINFORCED BUTYL RUBBER TAPE



## PRODUCT DESCRIPTION

Butyl Seal is a double-sided aggressive reinforced black butyl rubber tape used to join panels of polyethylene and polypropylene together by overlapping the edges and applying Butyl Seal tape in between. Butyl Seal tape is non-hardening and flexible.

## PRODUCT

## PART NUMBER

Butyl Tape 1.5"X100' .....Butyl Tape  
Butyl Tape 2"X50' .....Butyl Tape

## PRODUCT USE

Clean surface-remove dust, dirt, moisture. Apply exactly first time, trying to remove may damage tape and material being applied to. **DO NOT STRETCH.** Press down firmly starting at center and working toward outside edge of tape, removing bubbles. Some wrinkling on the inside area should not affect seal or performance. Edges must have no openings, tunnels or fishmouths. Once tape is secured in place remove release liner to prepare for adhesion of overlap layer. Adhere second surface working from one end, again careful to avoid wrinkles that form unbonded openings to the outside tape edge.

## APPLICATIONS

Hard surface bonds

## SIZE & PACKAGING

1.5"X100' & 2"X50' Rolls available  
Shipping weight: 4lbs

# BUTYL SEAL TAPE

REINFORCED BUTYL RUBBER TAPE

PROPERTIES	IMPERIAL VALUES	METRIC VALUES
Thickness	35 mils	0.9 mm
Width	1.5 in	38 mm
Roll Length	100 ft	30.5 mm
Roll Weight	3.75 lbs	1.7 kg
Specific Gravity	1.4	1.4
Solubility in Water	Insoluble	Insoluble
T-55 Black 3" Peel	19 lbs	84.5 n
TX-1200 Black 3" Shear	31 lbs	138 n
Temperature for testing above	50-95°F	10-35°C
Bonding Time	Immediate, water tight aggressive grip	
Adhesive	1 mm Black Butyl Rubber	
Temperatures: Application	30-100°F	-1-38°C
Temperatures: Operating Limits	-20 up to 180°F	-7-82°C
Low Temperature Flexibility	Passes, no cracking	
Tensile Strength	22 psi (with 60% elongation)	
Water Resistance	Excellent (surface must be clean and dry before application)	
UV Resistance	Avoid direct UV exposure	
Shelf Life	Up to 2 years	

Note: To the best of our knowledge, these are typical property values and are intended as guides only, not as specification limits.

AMERICOVER® 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.

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, express or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

*Americover*®

Scan for our mobile app

