



PRODUCT PART NUMBER

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

APPLICATIONS

Hard surface bonds

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 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.

SIZE & PACKAGING

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



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	1mm 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.

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