

Technical Data

Product: Butyl Tape Rolls

Description: Polysul Grip tape is a 100% solid preformed synthetic polymer based adhesive/sealant tape which has excellent adhesion to aluminum, glass, galvanized steel and many other porous and non-porous surfaces. Adhesion improves with age and remains permanently flexible, even at low temperatures. USDA authorized. Stock Colors: Gray, White & Black paper liner. Other liners available are Clear Mylar, Aluminum Foil and White Tedlar.

Specifications- meets or exceeds the requirements of:

USDA AAMA 807.3-92 806.1-92 and 804.1-92

Typical Properties:	Value
Surface Cracking, Bond Loss, Staining	
77 F - 21 days	None
180 F - 14 days	None
140 F - 21 days with UV	None
Hardness, Shore "00"	
77 F - 21 days	73
180 F - 21 days	80
Yield Strength	
77 F - 21 days	15 lbs./in ²
180 F - 21 days	33.5 lbs./in ²
Sag, 180 F - 14 days	None
Vehicle Migration	
77 F - 21 days	None
180 F - 14 days	None
UV Exposure, 140 F - 21 days	None
Low Temperature Flexibility	No cracking or adhesion loss
Heat Resistance, 190 F	No blistering, flow or loss of adhesion
Service Temperature	-60 F to 212 F
Water Resistance	No voids, cracks, separation or breakdown
Solids Content	100% solids
Shrinkage	None
Backing Removal	Complete Removal, no tearing
Color	Gray Stock- Black & White also Available
Thickness	1/16", 3/32", 1/8", 3/16", 1/4", 5/16", 3/8"
Width	Various
Length	15-200 Feet
Shelf-Life	+1 year stored @ or below 80°F
MSDS	Available upon Request.

Warranty: Any goods proved defective will be replaced or the purchase price refunded. The limited warranty described herein is in lieu of any other warranty, expressed or implied, including any implied warranty of merchantability or fitness for a particular use. The user shall determine suitability of the product for its intended use. Liability for any incidental or consequential damage or loss is excluded. The user assumes all risks of the product's use, handling and storage.

Precautions: For industrial use only. Do not take internally. Keep out of reach of children. Refer to MSDS for complete safety and health information.

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