



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet

Single Sided Low Density PVC Foam Tapes

Product Description: Gray or black closed cell PVC foam tapes. These tapes exhibit good conformability, weatherability and chemical resistance. Made with a long lasting acrylic adhesive system the products are often used for gasketing, cushioning vibration control, sealing, etc. Contains a white siliconized paper release liner.

Product	Thickness	Density Range	Tensile Strength	Force to Compress 25%	Compression Deflection	Service Temperature
SC-7000	1/16"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F
SC-7005	1/8"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F
SC-7010	3/16"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F
SC-7015	1/4"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F
SC-7020	3/8"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F
SC-7025	1/2"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F
SC-7030	3/4"	6-10 lb/ft ³	Min. 15 psi	0.5-4.0 psi	0.5-2.5 psi	-40° F to 180° F

Tape Application

To achieve ultimate bond strength please be sure materials being bonded are clean and free of dust, dirt, oil or other substances which can effect the bond of the tape adhesive. Firm application pressure will promote a strong, long lasting bond. Adhesive bond strength is dependent upon the material type being bonded. If a variety of materials are being used, please be sure to test the suitability of product performance with each material. Please contact Custom Adhesive Products at the phone number below with questions regarding your taping applications and needs.

Notice: Physical and performance values list above are average values obtained from tests performed according to PSTC or ASTM standard test methods. Custom Adhesive Products does not make any warrant of any kind as to the results listed above. The information listed above does not represent a performance guarantee. Product performance may vary with each individual application and the purchaser should test the product prior to use and satisfy themselves regarding product functionality in their application. Custom Adhesive Products shall not be liable for damages in excess of the purchase price of its products or for incidental or consequential damages.