



PS-0282

Product Description:

PS-0282 is a multilaminate consisting of a black acrylic PSA foam on each side of a foam core. PS-0282 was developed to provide shock absorbing properties in display applications while sealing against intrusion by dust or water during normal use of electronic products.

Construction / Properties:

Property	Value	Test Method
Color	Black	--
Total Thickness	0.86 mm	QSP-726
Thickness Tolerance	+20% / - 10%	--
Adhesive Peel Strength (SUS304)	>1000 g/25mm (Foam Side) >2000 g/25mm (Liner Side)	QSP-722
Compression Force Deflection	25% <0.2 Kg/cm ² 50% <2.5 Kg/cm ²	ASTM D3574
Compression Set (70C, 50%, 22hr)	<10%	ASTM D3574
Continuous Use Conditions	-10 to 80 C	WI-8.2-13

Features

- Excellent Protection Against Shock in Drop Tests
- Ability to Effectively Block Light
- Excellent Adhesion to a Variety of Substrates

Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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Revision: 121017