

Product Specification Sheet



1591

Material Description: 1591 is an unsupported adhesive tape with a hot melt rubber based adhesive, supplied with a red printed two sided silicone liner with overlaps at each edge to give a "finger-lift" for easy liner removal. Developed for producing pallet edge protectors and wristband applications.



Product Information		Description
Carrier		None
Adhesive		Rubber
Release Liner		Silicone Coated Paper
Application Temperature (°F)		35 to 122
Service Temperature (°F)		0 to 160
Adhesive Thickness:		2.4 mils

Adhesive	Typical Value	Test Method
Shear Resistance (minutes) 1in ² , 72°F 10lb Load:	275.0	PSTC-107
90° Peel (lb/in):	7.5	PSTC-101
Quick Stick (lb/in):	6.6	PSTC-5

*Tests are performed on 2 mil PET

Food Contact Information

Based on supplier information the components of the adhesive conform to the compositional requirements of FDA 175.105 for indirect food contact. Additional to this compliance there should also be a functional barrier between adhesive and the food. Such functional barrier and determination of suitability are the responsibility of the customer.

Storage

Tape should be stored within its' original packaging, in a dry place at Room Temperature (72°F). If room temperature is not possible, the storage temperatures should not exceed 39°F to 100°F. When the tape is stored under these conditions, the shelf life would be 18 months from the date of shipment.

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