

Product Specification Sheet



4581

Material Description: This product is a permanent tape with a polyester carrier. The adhesive is an aggressive hot melt rubber-based system with a very high coat weight on both sides. The liner is a two-side silicone release paper for easy removal. A high performance very aggressive adhesive makes this tape suitable for a variety of applications from POP displays to transit box closure to mailing envelopes.



Product Information	Description	
Carrier	0.5mil PET	
Adhesive	Rubber Based	
Release Liner	Silicone Coated Paper	
Application Temperature (°F)	50 to 122	
Service Temperature (°F)	0 to 158	
Adhesive and Carrier Thickness:	6.5 mils	

Adhesive	Typical Value	Test Method
Shear Resistance (hrs) 1in ² , 72°F (min) 10lb Load:	35.0	PSTC-107
180° Peel (lb/in):	15.4	PSTC-101
Quick Stick (lb/in):	7.5	PSTC-5

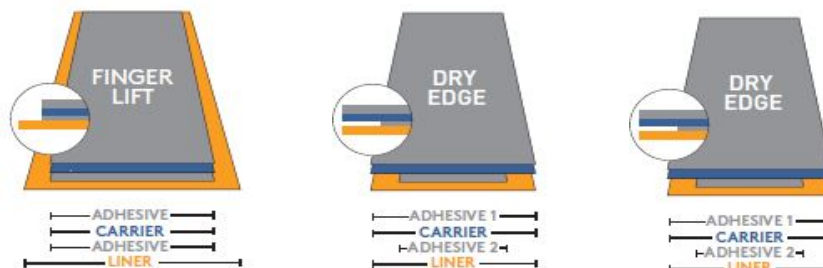
*Tests are performed on 2 mil PET

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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