

## DSTF

**Material Description:** DSTF is a permanent tape with a tissue carrier. The adhesive is a hot melt rubber based system and the liner is a black printed two sided silicone release paper with overlaps at each edge to give a "finger-lift" for easy liner removal. A general purpose hand tearable tape that is used for envelopes, lightweight P-O-P, and posters. Especially useful for many products produced by print finishers.



Product Information	Description	
Carrier	Tissue	
Adhesive	Rubber Based	
Release Liner	2.2 mils Silicone Release Liner	
Application Temperature (°F)	35 to 122	
Service Temperature (°F)	0 to 160	
Adhesive and Carrier Thickness:	3.3 mils	

  

Adhesive	Typical Value	Test Method
Shear Resistance (minutes) 1in <sup>2</sup> , 72°F 10lb Load:	175	PSTC-107
90° Peel (lb/in):	5.1	PSTC-101
Quick Stick (lb/in):	4.5	PSTC-101

\*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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