Product Specification Sheet



4503 - Hi-Lo Acrylic Finger Lift

Material Description: 4503 is a permanent/removable double coated tape. The non liner side has a water based acrylic permanent adhesive and the liner side a removable water based acrylic adhesive. The product is manufactured with liner-overlap to give a "finger-lift" for easy removal. The liner color is white BOPP. Developed specially for resealable plastic bags, where tape application is at bag manufacture stage. The film liner offers low temperature heat-cuttability.



PSTC-101

Product Information	Description		
Carrier	0.5mil PET		
Adhesive	Permanent - Acrylic		
	Removable - Acrylic		
Release Liner	2.0 mils BOPP		
Application Temperature (°F)	41 to 122		
Service Temperature (°F)	-4 to 248		
Adhesive and Carrier Thickness:	2.0 mils		
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Adhesive	Typical Value		Test Method
	Perm	Remo	
Shear Resistance (minutes) 1in², 72°F 10lb Load:	13.0	1.5	PSTC-107
90° Peel (lb/in):	3.4	1.5	PSTC-101

*Tests are performed on 2 mil PET

Quick Stick (lb/in):

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.

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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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