

## NPA1-2-0500-BK

NPA1-2-0500 is a removable foam tape made to remove cleanly from most hard non-delaminating surfaces even after extended periods of time. NPA1-2-0500 has a permanent adhesive on one side and a removable adhesive on the other side.

### Product Information

Foam:	Cross-linked Polyethylene	Thickness (inch): .063
Adhesive:	Permanent Rubber Based DRP75 Removable Rubber Based DRP125	
Release Liner:	Silicone Coated Paper	
Application Temperature (°F):	65 to 100	
Service Temperature (°F):	-20 to 150	

### Foam

### Typical Properties

### Test Method

Density (lb/ft <sup>3</sup> ):	2.7 - 3.3	ASTM D3575
Compression Deflection (PSI): 25%	3.9 min	ASTM D3575
Compression Set (%): 50%	27 max	ASTM D3575
Tensile Strength (PSI): MD	72 min	ASTM D3575
Elongation (% to break): MD	120 min	ASTM D3575
Tear Resistance (lb/in): MD	11 min	ASTM D3575

### Adhesive\*

### Typical Properties

### Test Method

	<u>DRP75</u>	<u>DRP125</u>	
180° Peel Adhesion (lb/in):	8.0 min	2.5 min	PSTC-101
Shear Resistance (hrs):			
1in <sup>2</sup> , 72°F	10 lb load: 72.0 min	100.0 min	PSTC-107
Quick Stick (lb/in):	9.0 min	2.0 min	PSTC-5

MD = Machine Direction

CD = Cross Direction

\* Tests are performed on 2 mil PET