

## 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           |         | Description                  |                   |                        |
|-------------------------------|---------|------------------------------|-------------------|------------------------|
| Foam:                         |         | Cross-linked Polyethylene    |                   | Thickness (inch): .063 |
| Adhesive:                     |         | Permanent Rubber Based DRP75 |                   |                        |
|                               |         | Removable Rul                | ober 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/ft³):             |         | 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>                 | DRP125            |                        |
| 180° Peel Adhesion (lb/in):   |         | 8.0 min                      | 2.5 min           | PSTC-101               |
| Shear Resistance (hrs):       |         |                              |                   |                        |
| 1in <sup>2</sup> , 72°F 10 l  | b 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

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