

# P2970

## DOUBLE-COATED PET FILM

### DESCRIPTION

0.5 mil polyester (PET) film coated on both sides with pressure-sensitive acrylic adhesive having pH value 7.0 (neutral). Provides good initial tack allowing immediate/permanent bond to a variety of surfaces (including irregular and porous surfaces). Features an easy release 4.7 mil PCK liner 74# (white).

**Product is not repulpable.**

### PRODUCT APPLICATION

Ideal for the stationery industry. For mounting nameplates, signs, labels and emblems, sign positioning, affixing golf and tennis grips, sporting goods and leather. For many general applications such as bonding, fixing, mounting and splicing that requires the joining of two surfaces.



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA

Customer Service: 800.IPG.8273 | 800.474.8273

Tape Technical Service: 877.447.4832

www.itape.com | info@itape.com

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EFFECTIVE: 09/15

## INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

|  |                          |
|--|--------------------------|
| <b>Backing</b>   | 0.5 mil (12.7μ) PET film |
| <b>Adhesive</b>  | Solvent Acrylic          |
| <b>Adhesion to Steel</b> (oz/in of width)<br>PSTC-101                                  | 42.3 (1.2 kg/25mm)       |
| <b>Total Thickness w/o Liner</b> (mils)<br>PSTC-133                                    | 3.5 (0.09mm)             |
| <b>Shear Adhesion to Steel</b> (hours)<br>25mm x 25mm x 1 kg @ 77°F (25°C)<br>PSTC-107 | >24                      |
| <b>Service Temperature</b><br>(-20°C to +80°C)   | -4°F to +144°F           |
| <b>Color</b>   | Clear                    |

