### A2980

# THIN DOUBLE-COATED PET FILM

## INTERTAPE POLYMER GROUP®

## **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

Thin double-coated tape featuring a 0.5 mil polyester (PET) film coated on both sides with pressure-sensitive acrylic adhesive. Provides good initial tack and excellent shear adhesion and a more permanent bond after 72 hours. Easy release 4.7 mil PCK liner 74# (white).

#### Product is not repulpable.

#### **PRODUCT APPLICATION**

For laminating and fastening of electronic devices. Ideal for kiss-cut/die cutting processes. For mounting nameplates and bonding signs and panels made of metal and/ or plastic. Can also be used for many general applications such as bonding, fixing, mounting and splicing that requires the joining of two surfaces.

#### **NOMINAL VALUES**

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

**Backing** 0.5 mil (12.7µ) PET film

Adhesive Solvent Acrylic

**Adhesion to Steel** (oz/in of width) 35.3 (9.7 N/25mm) Initial PSTC-101 63.5 (17.4 N/25mm) 72 hours

**Total Thickness w/o Liner** (mils) 2.0 (0.051mm)

PSTC-133

**Shear Adhesion to Steel** (hours) >24 25mm x 25mm x 1 kg @ 77°F (25°C)

PSTC-107

**Service Temperature** -4°F to +248°F

(-20°C to +120°C)

**Color** Clear



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EFFECTIVE: 02/17

