

# DCP056A

## MEDIUM GRADE DOUBLE-COATED PET FILM DIFFERENTIAL ADHESION

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### DESCRIPTION

Polyester (PET) film coated on both sides with pressure-sensitive acrylic adhesive having differential adhesion level (higher one side / lower one side). Provides excellent adhesion to a variety of surfaces, as well as excellent resistance to oils, some plasticizers, ultraviolet (UV) light, and wide range in temperature.

Aggressive acrylic adhesive system bonds well over a wide range of environmental conditions.

### PRODUCT APPLICATION

Core starting, splicing paper and film, mounting and many other general purpose applications that requires the joining of two surfaces. Intended for permanent application.

**Product is not repulpable.**

### 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 (12.5 μ) PET film
<b>Adhesive</b>	Solvent Acrylic
<b>Adhesion to Steel</b> (oz/in of width) Exposed Side PSTC-101	80 (21.9 N/25mm)
<b>Adhesion to Steel</b> (oz/in of width) Closed (Liner) Side PSTC-101	42 (11.5 N/25mm)
<b>Tensile Strength</b> (lbs./in) PSTC-131	13 (57 N/25mm)
<b>Elongation</b> (%) PSTC-131	100
<b>Total Thickness w/o liner</b> (mils) PSTC-133	3.5 (0.09mm)
<b>Service Temperature</b>	-40°F to +248°F (-40°C to +120°C)
<b>Liner Type</b>	66# White PCK
<b>Color</b>	Clear



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: 07/19

