

# DCP053A

## MEDIUM GRADE DOUBLE-COATED ACRYLIC POLYESTER TAPE

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### DESCRIPTION

Polyester (PET) film coated on both sides with an aggressive pressure-sensitive acrylic adhesive. Excellent adhesion properties and good resistance to ultra-violet (UV) rays. Very good initial tack allowing immediate, permanent bond to a variety of surfaces. Features an easy release treated, HDPE coated 60# bleached kraft paper. Operating temperature range: 0°F to 150°F (-17°C to +65°C). Product is not repulpable.

### PRODUCT APPLICATION

Photograph (clear mounting), nameplate mounting, assembling outdoor displays, splicing corrugated and paper, mounting plastic trim, bonding shrink film window insulation, and any application that requires the joining of two surfaces.

### ADHESIVE CERTIFICATION

Photographic Activity Test (PAT), per ISO 18916.

### 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 PET film
<b>Adhesive</b>	Solvent Acrylic
<b>Adhesion to Steel</b> (oz/in of width) PSTC-101	60 (16 N/25mm) face side 55 (15 N/25mm) liner side
<b>Quick Stick to Steel</b> (oz/in of width) PSTC-5	20 (5.5 N/25mm) face side 29 (7.9 N/25mm) liner side
<b>Tensile Strength</b> (lbs/in of width) PSTC-31	16 (70 N/25mm)
<b>Elongation</b> (% at break) PSTC-31	125
<b>Total Thickness w/ liner</b> (mils)	8.4 (0.21 mm)
<b>Total Thickness w/o liner</b> (mils) PSTC-133	3.9 (0.10 mm)
<b>Liner Type / Thickness</b> (mils) PSTC-133	PCK – White 4.5 (0.11 mm)
<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: 05/14

