

DCP051A

MEDIUM GRADE DOUBLE-COATED ACRYLIC POLYESTER TAPE

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

DESCRIPTION

Polyester (PET) film coated both sides with an aggressive pressure-sensitive acrylic adhesive that is engineered to bond to almost any surface. Features a release treated 53# glassine kraft release liner (white).

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 test. The data should not be considered as specifications.

Backing	0.5 mil (12.7 μ) PET
Adhesive	Solvent Acrylic
Adhesion to Steel (oz/in of width) PSTC-101	51 (14 N/25mm)
Adhesion to PE (oz/in of width)	34 (9.3 N/25mm)
Adhesion to PP (oz/in of width)	64 (17.5 N/25mm)
Temperature Resistance (short term)	+250°F (121°C)
Temperature Resistance (long term)	+140°F (60°C)
Total Thickness w/ liner (mils)	5.5 (0.14 mm)
Total Thickness w/o liner (mils) PSTC-33	2.3 (0.06 mm)
Liner Type / Thickness (mils) PSTC-33	SCK – White 3.2 (0.08 mm)
Color	Clear



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EFFECTIVE: 02/11

