

DCT101A

MEDIUM GRADE DOUBLE-COATED TISSUE TAPE

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

DESCRIPTION

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

PRODUCT APPLICATIONS

Core starting, splicing paper and film, mounting and many other general-purpose applications that requires the joining of two surfaces. Tissue carrier is hand tearable. 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	10# Tissue
Adhesive	Solvent Acrylic
Adhesion to Steel (oz/in of width) PSTC-101	53 (14.5 N/25mm)
Quick Stick to Steel (oz/in of width) PSTC-5	20 (5.5 N/25mm)
Shear Adhesion to Steel (minutes) (1" x 1" x 1000g @ 23°C (73°F))	>10,000
Shear Adhesion to Steel (minutes) (1" x 1" x 500g @ 60°C (140°F))	> 6000
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	White



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EFFECTIVE: 02/11

