

539

KRAFT MEDIUM GRADE PAPER FLATBACK TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

An aggressive pressure-sensitive flatback with an adhesive that has been specifically designed to offer a strong, secure seal on a variety of substrates. 539 is moisture resistant and performs well under a wide range of temperatures and humidity conditions. This product is not repulpable.

PRODUCT APPLICATIONS

Carton sealing, packaging, silk screening, picture framing, beaming/leasing, splicing, and tabbing.

GOVERNMENT COMPLIANCE

PPP-T-42C, Type II
C.I.D. A-A-883, Type II
C.I.D. A-A-1683B
Complies with Postal Regulation for Uninsured Packages.

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	Kraft Flatback
Adhesive	Solvent Cast Natural / Synthetic Rubber
Adhesion to Steel (oz/in of width) PSTC-101	55 (15 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	42 (184 N/25mm)
Elongation (% at break)	7
Total Thickness (mils) PSTC-133	7.3 (0.18mm)
Operating Temperature Range	+40°F ~ +175°F (4.4°C ~ +79°C)
Color	Brown



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EFFECTIVE: 04/18

