

788

105# PET UTILITY FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A polyester film backed tape, laminated to uni-directional fiberglass filaments and coated with natural rubber pressure-sensitive adhesive that adheres well to a variety of surfaces. The polyester film offers excellent scuff/abrasion and moisture resistance. Designed for the economy minded consumer. Provides excellent performance for light duty, general-purpose applications.

PRODUCT APPLICATION

Light duty bundling, packaging/carton sealing, reinforcing & strapping, unitizing/palletizing.

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 | 0.57 mil (14.5μ) Polyester (PET) |
| Adhesive | Natural Rubber / Resin |
| Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101 | 36 (9.9 N/25mm) |
| Tensile Strength (lbs/in of width) PSTC-131 | 105 (459 N/25mm) |
| Elongation (% at break) PSTC-131 | 3 |
| Total Thickness (mils) PSTC-133 | 4.9 (0.124 mm) |
| Color | Natural |



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EFFECTIVE: 11/13

