

# 783

## 333# BLACK PREMIUM PET FILAMENT TAPE

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### DESCRIPTION

A polyester film backed tape laminated to uni-directional fiberglass filaments and coated with a natural rubber pressure-sensitive adhesive. Adheres well to a variety of surfaces. Polyester film offers excellent scuff/abrasion and moisture resistance. 783's tensile strength provides excellent performance for heavy duty, general-purpose applications. The black color imparts a degree of resistance to ultra-violet (UV) rays.

### PRODUCT APPLICATION

Heavy duty bundling, packaging/carton sealing, reinforcing and strapping. Ideal for unitizing/palletizing in the seafood, poultry, and meat packing industries.

### 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>	0.92 mil (0.023 mm) Polyester (PET) Film
<b>Adhesive</b>	Natural Rubber/Resin
<b>Adhesion to Steel</b> (oz/in of width) (at 90° peel angle) ASTM D3330	37 (10.1 N/25mm)
<b>Tensile Strength</b> (lbs/in of width) ASTM D3759	333 (1458 N/25mm)
<b>Elongation</b> (% at break) ASTM D3759	4.5
<b>Total Thickness</b> (mils) PSTC-133	8 (0.20 mm)
<b>Color</b>	Black



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EFFECTIVE: 11/13

