

# 2188

## MEDIUM GRADE PET FILAMENT TAPE

## INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

### DESCRIPTION

Uni-directional polyester (PET) filament strapping tape with a pressure-sensitive synthetic rubber adhesive. Offers medium tensile strength, high adhesion and excellent impact strength.

### PRODUCT APPLICATION

High impact resistance for packaging and holding, particularly useful for palletizing and bundling pipes of various types. Also used for steel coil tabbing, bundling of tubes, conduit, rods, and skis.

### GOVERNMENT COMPLIANCE

### NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

<b>Backing</b>	2.0 mil (50 $\mu$ ) BOPP Film
<b>Adhesive</b>	Synthetic Rubber / Resin
<b>Reinforcement</b>	Polyester
<b>Adhesion to Steel</b> (oz/in of width) (at 90° peel angle)	83 (22.7 N/25mm)
<b>Tensile Strength</b> (lbs/in of width)	260 (1138 N/25mm)
<b>Elongation</b> (% at break)	26
<b>Total Thickness</b> (mils)	8.3 (0.21mm)
<b>Quick Stick</b> (oz/in of width)	
To Kraft	8 (2.2 N/25mm)
To Steel	64 (17.5 N/25mm)
<b>Colors</b>	Black, Blue, Red, White



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EFFECTIVE: 02/17

