# **199** 110# BOPP UTILITY FILAMENT TAPE

### DESCRIPTION

1.0 mil polypropylene film with economical fiberglass reinforcements and a 'solventless' pressure-sensitive synthetic rubber/resin adhesive. Provides excellent adhesion to corrugated cartons and outstanding holding power.

#### **PRODUCT APPLICATION**

Designed for light bundling and strapping applications requiring lower tensile strength.

### **STORAGE RECOMMENDATION**

Store new stock behind current stock. Store in a clean, dry place. Temperature of  $70^{\circ}$ F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

#### **SHELF LIFE**

When stored under recommended conditions, converted rolls have an expected shelf life of up to one year from date of shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within 6 months of date of shipment.



intertape polymer group®

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#### EFFECTIVE: 07/19

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### **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	1.0 mil (25µ) Biaxial Oriented PP Film
Adhesive	Synthetic Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101	63 (17.2 N/25mm)
<b>Tensile Strength</b> (Ibs/in of width) PSTC-131	110 (482 N/25mm)
<b>Elongation</b> (% at break) PSTC-131	3.5
<b>Total Thickness</b> (mils) PSTC-133	4.0 (0.102mm)
<b>Shear to Kraft Paper</b> (hours) (1" x 1" x 1000g)	> 96
Quick Stick (oz/in of width)	
To Kraft To Steel	8 (2.2 N/25mm) 30 (8.2 N/25mm)
Color	White
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