## **534** MEDIUM GRADE FLATBACK TAPE

### **DESCRIPTION**

Considered by many as the "Industry Standard", 534 is an aggressive pressure-sensitive flatback tape that has been specifically designed to offer a strong secure seal on a variety of substrates. This product is moisture resistant and performs well under a wide range of temperature and humidity conditions. 534 has an excellent balance between machine and cross direction tensile and tear strength in order to reduce failures in the field, specifically in medium duty splicing, tabbing and core starting applications. This product is not repulpable.

#### **PRODUCT APPLICATIONS**

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

#### **GOVERNMENT COMPLIANCE**

Approved as packaging tape by both U.S. Postal Service and U.P.S (United Parcel Service).

PPP-T-42C, Type II C.I.D. A-A-883B, Type II



intertape polymer group®

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EFFECTIVE: 04/18

# 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	Kraft Flatback
Adhesive	Solvent Cast Natural / Synthetic Rubber
Adhesion to Steel (oz/in of width) PSTC-101	60 (16.4 N/25mm)
Tensile Strength (Ibs/in of width) PSTC-131	42 (184 N/25mm)
Elongation (% at break)	7
<b>Total Thickness</b> (mils) PSTC-133	7.5 (0.19mm)
Operating Temperature Range Application	+50°F ~ +120°F (+10°C ~ +49°C)
Operating	+32°F ~ +200°F (0°C ~ +93°C)
Color	Brown
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