

# PRO 181

## Fiberglass Reinforced Tape



### Technical Data Sheet

**Pro 181 is a medium strength fiberglass reinforced tape which exhibits high impact strength and adhesion.**

#### **Features & Benefits:**

Adheres to steel  
Uni-Directional Fiberglass Reinforced  
Excellent adhesion to kraft cartons

#### **Technical Data**

- ⇒ Backing: 1.1 mil Biaxially Oriented Polypropylene Film
- ⇒ Reinforcement: Fiberglass
- ⇒ Adhesive: Synthetic rubber resin
- ⇒ Tensile strength: 175 lbs. per inch
- ⇒ Elongation: 4%
- ⇒ Total Thickness: 4.2 mils
- ⇒ Adhesion to steel: 49 oz./in
- ⇒ Shear to Kraft Paper: Greater than 96hrs
- ⇒ Quick Stick to Kraft: 8 oz/in of width
- ⇒ Quick Stick to Steel: 35 oz/in of width

#### **Application:**

Pro 181 is a medium strength fiberglass reinforced tape which exhibits high impact strength and adhesion due to the 1.1 mil polypropylene film backing and the aggressive “solvent less” pressure-sensitive adhesive. Pro 181 provides excellent adhesion to kraft cartons bundling applications.

ISO 9001-2008  
Certified



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