## **527**

## MEDIUM TEMP MEDIUM GRADE PAPER MASKING TAPE

### INTERTAPE POLYMER GROUP

# **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

A beige, moisture-resistant crepe paper masking tape coated with a stain resistant pressure-sensitive natural rubber adhesive. Capable of withstanding bake temperatures up to 250°F (120°C) for one hour and/or exposure to ultra-violet (UV) light for up to five hours. Specially designed adhesive sticks firmly and securely to most surfaces with clean removal.

### **PRODUCT APPLICATION**

Spray painting primarily aftermarket autos, boats, etc., wooden window manufacturing (temporary bonding), some PCB (printed circuit board) manufacturing, and any critical masking application requiring higher temperature resistance versus most general purpose masking tapes.

### **NOMINAL VALUES**

Color

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

Backing	Crepe Paper
Adhesive	Natural/Synthetic Rubber
<b>Adhesion to Steel</b> (oz/in of width) PSTC-1	33 (9 N/25mm)
<b>Tensile Strength</b> (lbs/in of width) PSTC-31	23 (100.7 N/25mm)
<b>Elongation</b> (at break) PSTC-31	7%
<b>Total Thickness</b> (mils) PSTC-33	6.1 (0.12mm)
<b>Quick Stick to Steel</b> (oz/in of width) PSTC-5	18 (4.9 N/25mm)

Beige



3647 Cortez Road West | Bradenton, FL 34210 | USA Customer Service: 800.IPG.8273 | 800.474.8273 Tape Technical Service: 877.447.4832

www.itape.com | info@itape.com

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