# **BT100** PMB BLAST IMPACT TAPE

### DESCRIPTION

Durable rubber product with an aggressive, acrylic, pressure-sensitive adhesive provides instant adhesion to clean/dry surfaces with little to no hot glue required on edges to prevent media intrusion. Remains flexible and resists cracking and lifting. Conforms to irregular/curved surfaces. Clean removal after blasting. White crepe release-coated paper liner can be hand torn or cut by knife for precise fit.

#### **PRODUCT APPLICATIONS**

For masking of surfaces PMB Blast Tape (dry strip paint removal) or other shotpeen processes (aerospace, industrial, automotive, etc.). Prevents small particles of blast media and other foreign debris from infiltrating and damaging sensitive surfaces, components and control systems.

#### **STANDARD SIZES:**

10-yard rolls cut into 1, 2, 3, 4, 6, 12.5, 25-, and 30-inch widths.

#### **STORAGE & SHELF LIFE**

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F and 40% to 50% relative humidity are recommended. Shelf life is 12 months from date of manufacture.



intertape polymer group®

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EFFECTIVE: 05/22

# 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.

Adhesive	High Tack / Acrylic
<b>Total Thickness</b> (mil) PSTC-133	46 (1.17 mm)
<b>Tensile Strength</b> (Ibs/in) PSTC-131	5.5 (24.09 N/25mm)
<b>180° Adhesion to Steel</b> (oz/in) PSTC-101	50 (13.69 N/25mm)
Elongation (% at break) PSTC-131	400
Liner Color	White

