

# AC47

## 12 MIL PREMIUM GRADE DUCT TAPE

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### DESCRIPTION

Polyethylene (PE) coated cloth tape with an aggressive natural rubber, pressure sensitive adhesive for improved adhesion and shear properties. Product is designed to remove cleanly from most surfaces. UV resistant for greater than one week.

### PRODUCT APPLICATIONS

Asbestos/lead/fiberglass abatement, exterminators, stucco masking, silk screen mask, plastering, temporary water-proofing, wrapping, bundling, sealing splicing and general maintenance.

### GOVERNMENT COMPLIANCE

Tested in accordance with UL-723.

### NOMINAL VALUES

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

|   |                                   |
|---|-----------------------------------|
| <b>Backing</b>  | PE Film                           |
| <b>Adhesive</b>                                       | Natural Rubber/Resin              |
| <b>Reinforcement</b>                                  | PET Cloth                         |
| <b>Adhesion to Steel</b> (oz/in of width)<br>PSTC-101 | 40 (11.0 N/25mm)                  |
| <b>Tensile Strength</b> (lbs/in of width)<br>PSTC-131 | 45 (197 N/25mm)                   |
| <b>Elongation</b> (% at break)                        | 20                                |
| <b>Total Thickness</b> (mils)<br>PSTC-133             | 12 (0.305mm)                      |
| <b>Temperature Resistance</b>                         | +32°F to +180°F<br>(0°C to +82°C) |
| <b>Colors</b>   | Red                               |



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EFFECTIVE: 04/17

