

# AC50

## 14 MIL PREMIUM DUCT TAPE

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### DESCRIPTION

Polyethylene (PE) coated cloth tape with aggressive pressure sensitive natural rubber adhesive. Specifically designed for applications where a significant level of tensile and tear strength is required. An excellent choice for sealing heating and air ventilation systems, repairs, and serves as an excellent moisture barrier.

### PRODUCT APPLICATION

HVAC Applications, asbestos/lead/fiberglass abatement, sand blasting.

### GOVERNMENT COMPLIANCE

Meets HUD, BOCA, and L.A. County codes. Tested in accordance with UL-723.

ASTM D5486, Type IV  
PPP-T-60, Type IV, Class 1  
Ford Motor ESB M3G58-A

### 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) PSTC-101	44 (12.0 N/25mm)
<b>Tensile Strength</b> (lbs/in of width) PSTC-131	42 (184 N/25mm)
<b>Elongation</b> (% at break) PSTC-131	21
<b>Total Thickness</b> (mils) PSTC-133	14 (0.356mm)
<b>Application Temperature Range</b>	+40°F ~ +90°F (+4°C ~ +32°C)
<b>Operational Temperature Range</b>	+32°F ~ +180°F (0°C ~ +82°C)
<b>Colors</b>	Silver, Black, White, Olive Drab Green



intertape polymer group®

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EFFECTIVE: 07/16

