

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 test. The data should not be considered as specifications.

Backing	PE Coated Cloth
Adhesive	Natural Rubber/Resin
Adhesion to Steel (oz/in of width) PSTC-101	44 (16.4 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	38 (166 N/25mm)
Elongation (% at break) PSTC-131	21
Total Thickness (mils) PSTC-133	14 (0.356mm)
Application Temperature Range	+40°F ~ +90°F (+4°C ~ +32°C)
Operational Temperature Range	+32°F ~ +180°F (0°C ~ +82°C)
Colors	Silver, Black, White, O.D. Green



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EFFECTIVE: 03/11

