### **AC45**

# 12 MIL MEDIUM GRADE DUCT TAPE

### INTERTAPE POLYMER GROUP®

# **TECHNICAL DATA SHEET**

### **DESCRIPTION**

Polyethylene (PE) coated cloth film with an aggressive pressure sensitive natural rubber adhesive that provides a wide range of temperature resistance. Conformable. Hangs and tears straight. Specifically designed to meet the needs of the general contractor.

### PRODUCT APPLICATION

General contractor, HVAC (heating, ventilation and air conditioning) applications, asbestos/lead/fiberglass abatement.

### **GOVERNMENT COMPLIANCE**

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

#### STORAGE RECOMMENDATION

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**

When stored under recommended conditions, converted rolls have an expected shelf life of up to one year from date of shipment. Jumbo rolls have the same expected shelf life but it is recommended that they are converted within 6 months of date of shipment.



## intertape polymer group®

100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA Customer Service: 800.IPG.8273 | 800.474.8273

Tape Technical Service: 877.447.4832 www.itape.com | info@itape.com

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 03/20

### **NOMINAL VALUES**

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

Backing	PE Film
Adhesive	Natural Rubber/Resin
Reinforcement	PET Cloth
<b>Tensile Strength</b> (lbs./in of width) PSTC-131	24 (105 N/25mm)
Elongation (% at break)	19
Adhesion to Steel (oz/in of width) PSTC-101	50 (13.7 N/25mm)
<b>Total Thickness</b> (mils) PSTC-133	12.0 (0.305mm)
Colors	Silver, Black, Red
Temperature Resistance	+32°F ~ +200°F (+0°C ~ +93°C)

