

AC778

PREMIUM METALIZED BOPP SPLICING AND REPAIR TAPE

DESCRIPTION

Acrylic pressure-sensitive adhesive combined with the conformability of biaxially-oriented polypropylene (BOPP) film provides superior sealing, protection benefits and ease of handling. A metalized film designed for splicing and repairing insulation. Features a high shear aggressive adhesive, which is temperature resistant and flame retardant. UV/Temperature resistant acrylic adhesive combined with inorganic polypropylene film provides a long lasting closure system. Metallic color blends well with all metalized film and reflective insulations providing a nearly invisible seam.

PRODUCT APPLICATION

HVAC (Heating, Ventilation and Air Conditioning) applications, reflective insulation, seaming & splicing.

GOVERNMENT COMPLIANCE

Tested in accordance to UL-723/ASTM E-84



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

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EFFECTIVE: 03/11

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.

Backing	Metalized BOPP
Adhesive	Acrylic
Adhesion to Steel (oz/in of width) ASTM D3330	50 (13.7 N/25mm)
Tensile Strength (lbs/in of width) ASTM D3759	26 (113.8 N/25mm)
Elongation (% at break) ASTM D3759	170
Total Thickness (mils) PSTC-133	2.2 (0.056mm)
Operational Temperature	14°F to 212°F -10°C to 100°C
Surface Burn	
Flame Spread UL 723/ASTM E-84	3
Smoke Generated UL 723/ASTM E-84	0
Emissivity	0.244
Colors	Metallic Silver

