



370 PVC Tape

Product Design

Ideal Tape 370 is a PVC tape with a pressure sensitive acrylic adhesive system.

Application

Ideal Tape 370 is designed for use with pre-molded PVC insulation fittings. Suitable for use to seal 45" and 90" joints, T's, long radius sweeps, and valves. 370 also functions as a vapor barrier on pipe coverings.

Performance Features

- ✓ Adhesive system **resists failure** when exposed to contaminants and performs under adverse conditions
- ✓ High **conformability** allows for **tight seal** around irregular surfaces
- ✓ Embossed vinyl substrate is **flame retardant** and designed to match insulation facing
- ✓ Release liner provides **easy removal** for efficient applications on the job site
- ✓ **90% light reflection** maximizes insulation system performance

Physical Properties	Value
Backing Type	PVC
Total Thickness	5 mils (0.13mm)
Adhesion to Steel	20 oz/in (14 N/25mm)
Tensile Strength	15 lb/in (66 N/25mm)
Elongation %	200
Adhesive System	Acrylic
Application Temp. Range	-20°F to 250°F -29°C to 121°C
Color	White

All product properties are measured in accordance with Pressure Sensitive Tape Council and/or ASTM test methods. The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for his intended use. Ideal Tape Co., assumes no liability for claims beyond the replacement value of our product proved to be defective. 01/2016 Note: Tape should be stored in its original packaging in a cool, dry area (60°F to 80°F and 50% relative humidity) away from direct sunlight. Tape should be used within 12 months from the date of shipment. Application surfaces should be clean, dry and free of grease, oil or other contaminants.

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