

IT-702 Polyester Film

Product Design

Ideal IT-702 is a 2 mil polyester film tape with a high tack rubber pressure sensitive adhesive system.

Application

IT-702 provides excellent performance as a hold down tape in Airframe and Aircraft manufacturing operations.

Performance Features

\subseteq	Polyester	film	backing	resists	abrasion	when	in
	contact wi	ith ro	ugh and	uneven s	surfaces		

- ✓ Flexible backing **conforms** readily to irregular surfaces
- High performance adhesive system provides exceptional adhesion and low or no residue removal

Physical Properties	Value	
Backing Type	Polyester Film	
Total Thickness	3.5 mils (0.09mm)	
Adhesion to Steel	45 oz/in (12.3 N/25mm)	
Tensile Strength	50 lb/in (219 N/25mm)	
Elongation %	100	
Adhesive System	Rubber	
Color	Clear	

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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