



TH400 Double-Coated Tissue Tape

TH400 Trophy Tac is a thin, hand tearable adhesive, similar to TH958, with slightly less adhesive coat weight. Ideal for many economical applications such as, attaching ribbons to name badges and temporary holding requirements.

Applications

- General purpose bonding, fixing, mounting and splicing for industrial applications
- General purpose mounting of nameplates, trophies and signs
- Bonding for sporting goods: Tennis shoes, leather etc.
- Utility grade for stationery market. Book binding.

Product Benefits

- Moderate Adhesive to most substrates
- Medium-Tack adhesive system provides quick bonding results
- Excellent electrical resistance

Technical Properties

Total Thickness (not including liner)	3.5 mils
Adhesive Type	Acrylic
Adhesive Thickness (each side)	1.5 mils
Carrier	White Tissue
Release Liner Thickness (60# kraft)	4.7mils
Color	White

Values shown are typical. Certified test reports for writing specifications are available.

Adhesive Test Data

Peel Adhesion (PSTC 3)	Exposed	Liner
	<u>Oz./Inch (kg/25mm)</u>	<u>Oz./Inch (kg/25mm)</u>
Initial to SS (20min. @ RT)	49oz 1.4	49 1.4
Shear Strength (PSTC 7)	at 77F (25C), over 24hrs. with 2.2lbs.	

Recommendations

Unwind adhesive film or tape and apply the adhesive side to the surface. Apply firm pressure. Recommended application temperature to achieve best results is 65F (18C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65F (18C) or above.

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