

1MIL POLYESTER FILM COATED TAPE

A 1mil polyester film coated with a differential synthetic pressure sensitive adhesive system. The exposed side is a high tack and high shear adhesive system with excellent adhesion to most metals and plastics. The liner side is an extremely aggressive, high tack adhesive system that provides exceptional peel and shear properties. This adhesive system has excellent adhesion to low surface energy materials.

| Name | Imperial Typical Value | Typical Value (Metric) |
|----------------------------|------------------------|------------------------|
| Thickness Carrier | 1.0 mils | 0.0254 mm |
| Thickness Adhesive Exposed | 2.5 mils | 0.0635 mm |
| Peel Adhesion Exposed | 56 oz/inch width | 15.9 N/2.5 cm |
| Peel Adhesion Liner | 72 oz/inch width | 20.4 N/2.5 cm |
| Shear Strength Exposed | Indefinite @ 2.2 psi | Indefinite @ 15.2 kPa |
| Tensile Strength | 16 lbs/inch width | 72.3 N/2.5 cm |
| Elongation | 100% | 100% |
| Minimum Appl | 40 degrees F | 4.4 degrees C |
| Maximum Use Temp | 250 degrees F | 121 degrees C |

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate; Venture Tape recommends that the purchaser test for fitness of use in all applications.

Contact Venture Tape today for a complete list of products or a free sample
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