3M Double Coated Tape97016

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Product Description

3M™ High Tack Double Coated Film Tape 97016 is a double coated polyester (PET) film tape coated on both sides with a high performance acrylic pressure sensitive adhesive (PSA). A versatile tape specifically designed for low surface energy and difficult to bond applications, it provides a permanent bond on foams, plastics, metals, and composite materials subjected to a broad range of environmental conditions.

Product Construction



Typical Physical Properties

| Test | Typical Value | Typical Value |
|--------------------------|---------------|---------------|
| Product Thickness* | 3.5 mils | 0.09 mm |
| Adhesive Thickness - EXP | 1.5 mils | 0.04 mm |
| AdhesiveThickness - LNR | 1.5 mils | 0.04 mm |

^{*} excluding liner

Features

- Permanently bonds to low surface energy materials and difficult textured surfaces
- Universal, high performance foam laminating; adheres immediately to many types of foam and solid polyolefins without heat assistance
- Performs well at high and low temperatures

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97016

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