

3M™ Double Coated Tapes

For Laminating Foams, Rubber & Gaskets

9816L, 9816M, 9816H, 9817L, 9817M, 9817H, 9824, 9828



Value-Based Solutions For General Purpose Application

High Tack

3M™ Double Coated Tapes adhere to a wide variety of substrates, including foam, plastic, foil, felt, wood, vinyl and rubber.

Aggressive

These tapes exhibit balanced peel and shear properties, as well as good heat resistance. They are also 3M's most economical offering.

Many applications

- Automotive
- Medical Device
- Appliance
- Electronics
- General Industrial
- and more



3M™ General Purpose Double Coated Tapes

9816L, 9816M, 9816H, 9817L, 9817M, 9817H, 9824, 9828

| Product Number | Tape Thickness w/o liner Mils | Carrier Type | Liner Type | Description | Temperature Resistance | | Solvent Resistance | Relative Adhesion | |
|----------------|-------------------------------|----------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------|--------------------|-------------------|-----|
| | | | | | Minutes Hours | Days Weeks | | HSE | LSE |
| 9816L | 3.5 Mils | Polyester film | 60# Kraft | General purpose, high tack, rubber-based adhesive. | 150°F (65°C) | 120°F (49°C) | Medium | High | Med |
| 9816M | 3.5 Mils | Polyester film | 74# Kraft | | | | | | |
| 9816H | 3.5 Mils | Polyester film | 14 pt board | | | | | | |
| 9817L | 3.3 Mils | Polyester film | 60# Kraft | Exposed side is acrylic, liner side is rubber-based. Excellent quick stick and adhesion to high and low surface energy substrates. | Acrylic: 220°F (105°C) Rubber: 175°F (80°C) | Acrylic: 175°F (80°C) Rubber: 120°F (49°C) | Medium | High | Med |
| 9817M | 3.3 Mils | Polyester film | 74# Kraft | | | | | | |
| 9817H | 3.3 Mils | Polyester film | 14 pt board | | | | | | |
| 9824 | 3.1 Mils | Polyester film | 55# Densified Kraft | High tack, acrylic adhesive for foam lamination and gasket attachment. | 150°F (65°C) | 120°F (49°C) | Medium | High | Med |
| 9828 | 4.0 Mils | Polyester film | 55# Densified Kraft | High tack, acrylic adhesive with good adhesion to many foams. Foam and gasket attachment. | 150°F (65°C) | 120°F (49°C) | Medium | High | Med |

Note: The Technical information and data in this chart should be considered representative or typical only and should not be used for specification purposes.

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