



# Adhesive Transfer Tape

## 909

Technical Data

August, 1998

### Product Description

Adhesive Transfer Tape 909 is an adhesive film ideal for positioning of parts in the assembly process. Adhesive is unique in its ability for specific transfer to most contacted shapes. Designed for use with the 3M™ M-635 Assembly Aid Dispenser.

### Construction

Adhesive	Liner	Color	Standard Roll Length
Acrylic	Silicone coated paper	Transparent	6 in. x 60 yds. (.15 m x 55 m)

### Typical Physical Properties and Performance Characteristics

**Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.**

		ASTM Method
Adhesion to Steel:	68 oz./in. width (74 N/100 mm)	D-3330
Adhesive Thickness:	1.5 mils (.038 mm)	D-3652
Liner Thickness:	3 mils (.08 mm)	D-3652

### Application Ideas

- Holding printed circuit board components in place prior to soldering.
- Positioning and holding door catches in place prior to drilling and placement of screws.
- Attaching samples to display cards, replacing glue.
- Positioning and holding of parts against gravity prior to final assembly.

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Features	Advantages	Benefits
<ul style="list-style-type: none"><li>• Pressure-sensitive acrylic adhesive</li></ul>	<ul style="list-style-type: none"><li>• Instant adhesive transfer to most surfaces</li><li>• Repositionable</li><li>• Excellent holding power and shear resistance</li><li>• Long aging, UV and temperature resistance</li></ul>	<ul style="list-style-type: none"><li>• Helps save labor through fast, clean positioning</li><li>• Helps make job easier</li><li>• Partial coverage often sufficient for positioning</li><li>• Positioning reliability</li></ul>
<ul style="list-style-type: none"><li>• M-635 platform dispenser</li></ul>	<ul style="list-style-type: none"><li>• Presents adhesive ready for use</li><li>• Advances adhesive quickly and easily</li><li>• Allows complete use of adhesive</li></ul>	<ul style="list-style-type: none"><li>• Helps save labor through ease of application</li><li>• Helps save time</li><li>• Helps save material cost</li></ul>

## For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550. Address correspondence to: 3M Bonding Systems Division, 3M Center, Building 220-7E-01, St. Paul, MN 55144-1000. Our fax number is 651-733-9175. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-809-750-3000. In Mexico, phone: 5-728-2180.

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ISO 9002

This Bonding Systems Division product was manufactured under a 3M quality system registered to ISO 9002 standards.

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Bonding Systems Division

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