



# Scotchmate™ Hook and Loop and Dual Lock™ Reclosable Fasteners

Product Information

June, 1997

## Product Description

3M™ Scotchmate Hook and Loop and 3M™ Dual Lock Reclosable Fastening Systems offer advanced closure alternatives to zippers, screws, snaps, hooks, bolts and more. They're often better than conventional closure methods because they offer greater design flexibility, faster product assembly, smoother and cleaner exterior surfaces and improved product performance in many applications.

Mini Packs are great for design development and small volume product requirements. Now you can inexpensively test and evaluate 3M's seven most popular reclosable fastening systems before making a more substantial investment. Mini Packs also simplify storage and dispensing.

Available in Mini Packs are both plain-backed sew-on and adhesive-backed fasteners which allow for faster, easier attachment. Pressure-sensitive adhesive-backed versions include both general purpose and 3M high performance adhesive.



## Scotchmate Hook and Loop Fasteners

Product/Color	Roll Size	Description	Temperature
MP-3401/02 white	1 in x 4.9 yds/1 ea	Sew-on Scotchmate Fastener	250°F Continuous (121°C)
MP-3401/02 black	1 in x 4.9 yds/1 ea	Sew-on Scotchmate Fastener	250°F Continuous (121°C)
MP-3526/27 white	1 in x 4.9 yds/1 ea	General Purpose Pressure-Sensitive Rubber Adhesive/Bonds to Most Surfaces	120°F (49°C) Continuous 158°F (70°C) Intermittent
MP-3526/27 white	1 in x 4.9 yds/1 ea	General Purpose Pressure-Sensitive Rubber Adhesive/Bonds to Most Surfaces	120°F (49°C) Continuous 158°F (70°C) Intermittent

## Dual Lock Reclosable Fasteners

Product/Color	Roll Size	Description	Temperature
MP-3541/42 black	1 in x 4.9 yds/1 ea	General Purpose Pressure-Sensitive Rubber Adhesive/Bonds to Most Surfaces	120°F (49°C) Continuous 158°F (70°C) Intermittent
MP-3551/52 black	1 in x 4.9 yds/1 ea	High Performance Acrylic Pressure Sensitive Adhesive UV and Plasticizer Resistant	158°F (70°C) Continuous 200°F (93°C) Intermittent
MP-3560 clear	(2) 1 in x 4.9 yds	CLEAR Dual Lock High Performance Adhesive UV and Plasticizer Acrylic Resistant	158°F (70°C) Continuous 200°F (93°C) Intermittent

# 3M™ Scotchmate™ Hook and Loop and 3M™ Dual Lock™ Reclosable Fasteners

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## Important Notice

3M MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of application. Please remember that many factors can affect the use and performance of a 3M ITSD product in a particular application. The materials to be bonded with the product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a 3M ITSD product. Given the variety of factors that can affect the use and performance of a 3M ITSD product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M ITSD product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

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## Limitation of Remedies and Liability

If the 3M product is proved to be defective, THE EXCLUSIVE REMEDY, AT 3M'S OPTION, SHALL BE TO REFUND THE PURCHASE PRICE OF OR TO REPAIR OR REPLACE THE DEFECTIVE 3M PRODUCT. 3M shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including negligence, warranty, or strict liability.

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ISO 9002

This Industrial Tape and Specialties Division product was manufactured under a 3M quality system registered to ISO 9002 standards.

- Mini pack version (1 in. x 4.9 yds.) dispenses one strip each of 3M™ Hook Fastener SJ3526N and 3M™ Loop Fastener SJ3527N
- Great for small jobs, storage and easy dispensing
- Woven nylon hook fastener provides great design flexibility and fast product assembly
- High performance rubber-based adhesive offers fast tack, very good shear strength and bonds to a variety of substrates, including plastics
- Alternative solution to zippers, screws, snaps and more
- Features good temperature resistance of 120°F (49°C)
- Best suited for indoor use

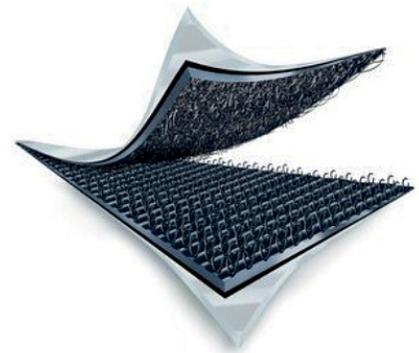
3M™ Hook and Loop Fastener MP3526N/MP3527N is a best in class fastener that provides design flexibility and fast product assembly. With its high performance rubber-based pressure sensitive adhesive backing, this fastener allows for easy and convenient attachment to a variety of substrates, including plastics.

### **Delivers Durability**

3M™ Hook and Loop Fastener MP3526N/MP3527N is designed to improve appearance, function, and productivity when compared to a traditional fastener. No drilling, no tightening. 3M fasteners offer greater design flexibility, faster product assembly, smoother and cleaner exterior surfaces and improved product performance in many applications. The hook and loop fasteners are coated on the backside with a firm synthetic rubber adhesive that performs well in many applications. This pressure sensitive adhesive is suited for attachment to a wide variety of surfaces, including low surface energy substrates such as polyethylene, polypropylene, etc.

### **Recommended Applications**

- Securing fabric to furniture cushions
- Point of purchase display and signage
- Indoor general industrial applications



*3M™ Hook and Loop Fastener MP3526N/MP3527N's fastening system is designed to provide great durability for thousands of closures*

### **Available in Convenient Mini Packs**

Mini packs are great for design development and small volume product requirements. You can inexpensively test and evaluate the most popular 3M reclosable fastening systems before making a more substantial investment. Mini packs also simplify storage and dispensing.

### **Secure, Repeated Closures**

3M™ Hook and Loop Fasteners offer great design flexibility, fast product assembly, smooth and clean exterior surfaces and excellent product performance in many applications. 3M Hook and Loop Fasteners consist of hooks and loops which engage to form a quick fastening attachment. To disengage the attachment, simply pull the strips apart by hand.

The use of a pressure sensitive adhesive reduces or eliminates the need for sewing, solvent activation, dielectric or ultrasonic bonding or bulk adhesive bonding. Pressure sensitive adhesive products can be applied manually or automatically using a variety of equipment choices.

### **Bringing it All Together**

3M™ Hook and Loop Fasteners provide the strong, tough attachment solutions you need. Simply press together and the tiny, stiff hooks mesh with pliable loops to create a quick, secure fastening system. Backed with a variety of 3M adhesive technologies, you can easily meet application demands that require thousands of easy opening and closings.