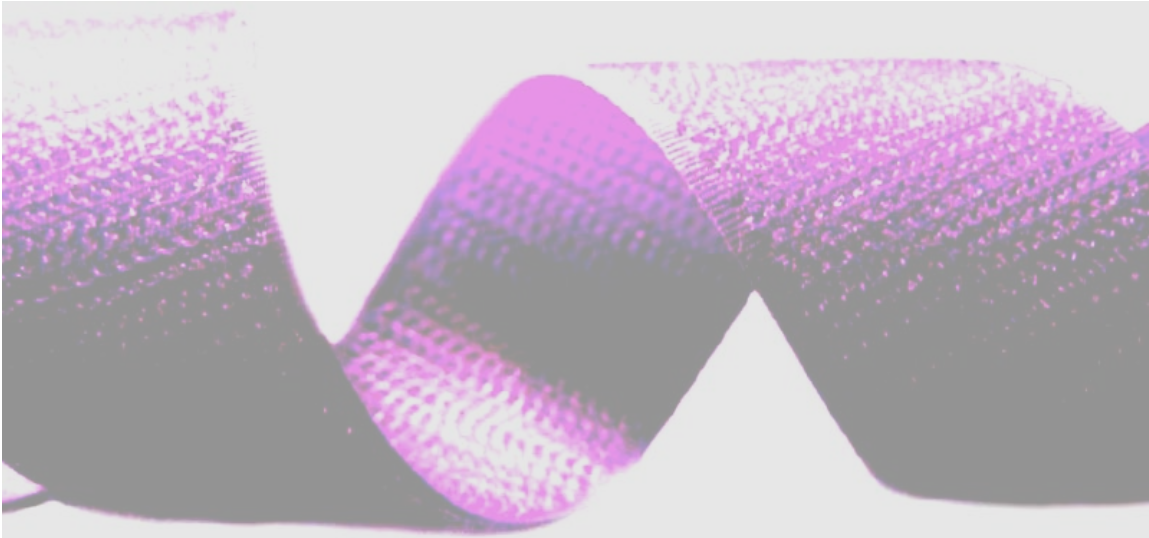


# MJ May Series 10XX All Purpose Nylon Hook and Loop

Made exclusively from Velcro® brand Hook 88 and Velcro® brand Loop 1000



 **MJ MAY**  
**Material Specialists Inc.**

MJ May maintains huge inventories of various hook and loop materials on spools as large as 700 yards each and we have the capability to cut and package to any requirement our customers may have. Whether you need the hook mated to the loop or packaged separately, we have the flexibility to get you exactly what you need. We can package your product in standard industrial packaging, small commercial spools, or in retail-ready blister packs. Whatever your project requires, MJ May has the know how to help you accomplish your goals.

## MJ May Series 10XX All Purpose Nylon Hook and Loop

Our Series 10XX All Purpose Nylon Hook and Loop is made exclusively from Velcro® brand woven fasteners. Available from stock in either a plain-back (sew-on) version, or with Velcro® 0172 pressure sensitive adhesive, we maintain inventories of ¼", ½", 5/8", ¾", 1", 1-1/2", 2", 3", 4", and 6" wide versions of this material. Colors available include black, white, beige, gray, and navy blue. The Nylon construction of our Series 10XX give it both moisture and chemical resistance, making it an excellent all purpose woven fastener.

### Series 10XX Performance

Material Type	Description	Thickness	Temperature Range	Cycle Life	Peel Strength	Shear Strength	Length-Wise Tension Strength
Plain Back	Hook	.08"	-70 to +200 F				
	Loop	.09"	-70 to +200 F				
	Hook & Loop Mated	.125"	-70 to +200 F	10,000 (high)	1.2 PSI	14.0 PSI	6.5 PSI
Adhesive Back	Hook	.08"	-70 to +200 F				
	Loop	.09"	-70 to +200 F				
	Hook & Loop Mated	.125"	-70 to +200 F	10,000 (high)	1.2 PSI	14.0 PSI	6.5 PSI

### Velcro® brand Adhesive 0172

Acrylic pressure sensitive adhesive offers good shear strength, environmental resistance, and have good adhesion to most metal and medium/high surface energy plastics.

- Formulated for high temperature performance and superior bond strength
- Moderate tack – medium set up
- Full bond strength in 24 hours
- Temperature operating range -20 to +225 F

### Series 10XX Variations

In addition to the products listed above, MJ May also stocks several other variations of Velcro® Hook 88 and Loop 1000 combinations, including our 16XX Series of Ultra-Adhesive backed hook and loop, which utilizes the Velcro® brand 0115 rubber based adhesive, which bonds to your toughest materials. This product is available in ½", 5/8", ¾", 1", 2", and 4" widths in black and white and is available for immediate shipment.

We also stock our 40XX Series of Extreme Temperature Adhesive backed hook and loop, which utilizes the Velcro® brand 0119 adhesive. An acrylic adhesive similar to Velcro® brand 0172 adhesive, but with a temperature range of -40F to +185 F. This product is available in 1" and 2" widths in black and white and is available for immediate shipment.