

The Avery Dennison Fine Fabric™ System 500™ is an innovative fastening solution that is intended to maximize productivity and reduce the risk of creating holes and snags when attaching tags to delicate or soft fabrics.

The Fine Fabric™ System 500™ is suitable for many retail applications such as:

- Lingerie and Intimate Apparel
- Performance Athletic Apparel
- Under Garments
- Swimwear
- Team T-shirts
- Baby Clothing



A Fine Fabric Tool That Improves Productivity & Efficiency

The Fine Fabric™ System 500™ tool features an ergonomic grip with smooth hand activation. The System 500™ tool can easily apply a roll of 500 Fine Fabric™ System 500™ fasteners during the tagging operation. Tagging productivity is increased because the attacher is designed to hold a 500 fastener roll rather than common tagging tools that only have 50 or 100 fasteners per clip. Efficiency is improved because the operator doesn't have to re-load the tool as often. The tool is also equipped with a proprietary needle to reduce the risk of damage to the fabric when tagging.

Innovative Fasteners for Today's Fabrics

Avery Dennison's experience in the apparel industry is extensive and our products continue to evolve. Today's fabrics and materials are becoming more light-weight and supple. Both retailers and brands are realizing that product can be damaged by tagging with standard grade needles and fasteners.

That's why we've engineered softer polypropylene and nylon materials to create our Fine Fabric™ System 500™ fasteners and Fine Fabric™ System 500™ Graphic Fasteners™ that are 25% thinner than standard fasteners. These two versions of Fine Fabric™ fasteners have no sharp edges at either end of the fastener.

Fine Fabric™
System 500™
Fasteners

Standard
System 1000
Fasteners

Design Versatility

- The Fine Fabric[™] System 500[™] can be used with either Fine Fabric[™] System 500[™] fasteners or Fine Fabric[™]
 System 500[™] Graphic Fasteners[™]
- Both versions of our Fine FabricTM
 System 500TM fasteners are available in a variety of overall lengths



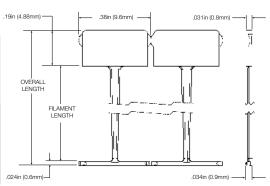




Technical Information

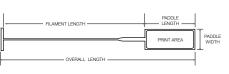


Fine Fabric™ System 500™ Fasteners										
Part #	Overall Length (inches/mm)	Nominal Filament Length (inches/mm)	Material	Color *		Minimum Tensile Strength	Qty / Reel	Inner Box Qty	Case Qty	
16024-0	1" (25mm)	0.75" (19mm)	Polypropylene	Natural		2.0 lbf (0.91 kgf)	500	5,000	50,000	
16023-0	2" (51mm)	1.77" (45mm)	Polypropylene	Natural		2.0 lbf (0.91 kgf)	500	5,000	50,000	
16022-0	3" (76mm)	2.76" (70mm)	Polypropylene	Natural		2.0 lbf (0.91 kgf)	500	5,000	50,000	
16026-0	1" (25mm)	0.75" (19mm)	Nylon	Natural		2.5 lbf (1.13 kgf)	500	5,000	50,000	
16025-0	2" (51mm)	1.77" (45mm)	Nylon	Natural		2.5 lbf (1.13 kgf)	500	5,000	50,000	



^{*}Colors displayed in print or on monitors may not be an exact match to the actual product.

Part #	Print Sides	Overall Length (inches/mm)	Nominal Filament Length (inches/mm)	Material	Color *		Minimum Tensile Strength	Qty / Reel	Inner Box Qty	Case Qty
GF13N	1	3" (76mm)	2.15" (54.6mm)	Polypropylene	Natural		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF13W	1	3" (76mm)	2.15" (54.6mm)	Polypropylene	White		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF13B	1	3" (76mm)	2.15" (54.6mm)	Polypropylene	Black		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF13S	1	3" (76mm)	2.15" (54.6mm)	Polypropylene	Special	Special	2.0 lbf (0.91 kgf)	500	5,000	50,000
GF125N	1	2.5" (64mm)	1.7" (43mm)	Polypropylene	Natural		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF125W	1	2.5" (64mm)	1.7" (43mm)	Polypropylene	White		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF125B	1	2.5" (64mm)	1.7" (43mm)	Polypropylene	Black		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF125S	1	2.5" (64mm)	1.7" (43mm)	Polypropylene	Special	Special	2.0 lbf (0.91 kgf)	500	5,000	50,000
GF12N	1	2" (51mm)	1.18" (30mm)	Polypropylene	Natural		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF12W	1	2" (51mm)	1.18" (30mm)	Polypropylene	White		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF12B	1	2" (51mm)	1.18" (30mm)	Polypropylene	Black		2.0 lbf (0.91 kgf)	500	5,000	50,000
GF12S	1	2" (51mm)	1.18" (30mm)	Polypropylene	Special	Special	2.0 lbf (0.91 kgf)	500	5,000	50,000



The paddle can accomodate a four-color, high resolution digital image (1200 x 820 dpi)

Contact your Avery Dennison representative for a sample.

Paddle Width: .35" ± .030" (8.8mm ± 0.7mm) Print Width (max print area): $.305" \pm .003" (7.7 \text{mm} \pm .08 \text{mm})$

Paddle Length: .85" ± .030" (21.6mm ± 0.7mm)

Print Length (Max print area): .780" ± .003" (19.8mm ± .08mm)

Fine Fabric™ System 500™ Tool and Standard Needles						
Part #	Item Description	Overall Length (inches/mm)	Effective Length (inches/mm)	Outside Diameter (inches/mm)	Shortest Effective Fastener (inches/mm)	Pkg Qty
16010-0	Fine Fabric™ System 500™ Hand Tool					1 each
16012-0	Fine Fabric™ All Steel Needle	1.28" (33mm)	0.54" (13.8mm)	0.062" (1.6mm)	0.55" (14.0mm)	4 / kit

The information contained herein is believed to be reliable but Avery Dennison makes no representations concerning the accuracy or correctness of the data. This product, like any other should be tested by the customer/user thoroughly under end user conditions to ensure the product meets the particular requirements. Independent results may vary.

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