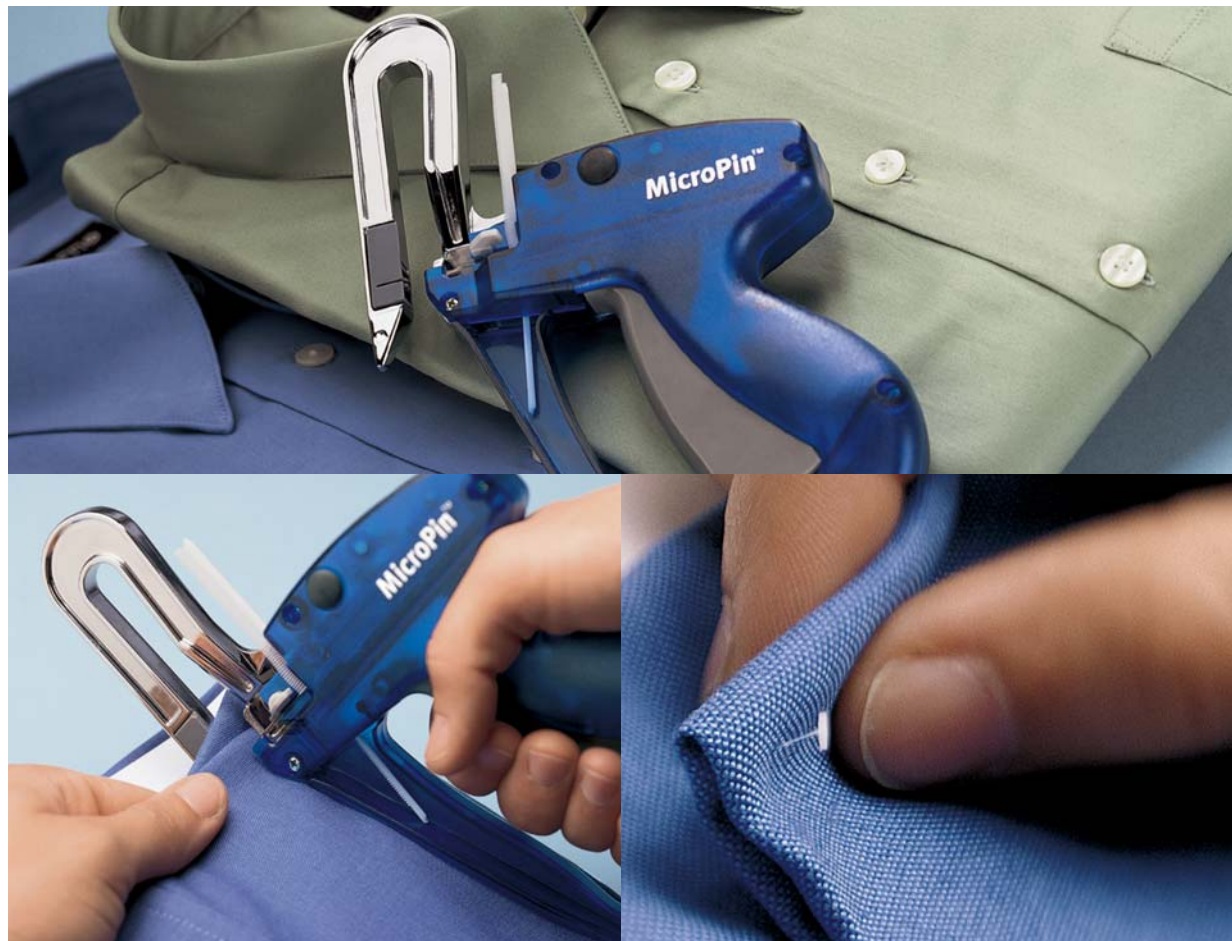


Fastener Solutions.

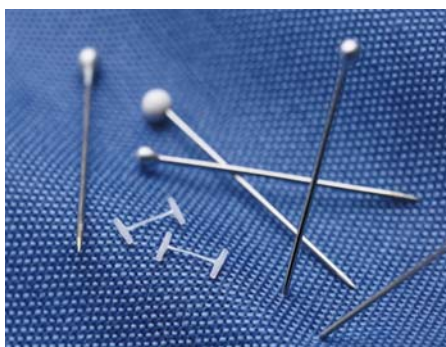
Avery Dennison™ MicroPin™ System, with plastic fasteners that are virtually invisible, and customer safe.



Retail Information Services

One Company. Many Solutions.

*Micro fasteners hold securely,
yet are quick and easy to remove.
A simple pull is all it takes.
The fastener pops free.*



It's a proven fact – pin-less packaging is totally painless. In consumer testing 99% of customers preferred plastic micro fasteners to metal pins when unwrapping a shirt to try it on. For one thing, customers don't have to worry about getting stuck by pins when removing micro fasteners. A simple pull is all it takes. The fastener pops free and the consumer is ready to enjoy your product. No hidden pins in the fabric. No sharp pins on the floor.

With virtually invisible micro fasteners, shirts look better at point of sale, too. There are no unsightly metal pins to detract from a fabric's look and appeal. And easy removal means that the last impression is as good as the first – one more way to differentiate your product and build customer loyalty. What's more, the Avery Dennison™ MicroPin™ System makes in-store re-folding easier – leaving no holes in most fabrics. Merchandise can go back on the shelf, instead of the clearance rack.

Alert your shirt manufacturer to this revolutionary finishing technique. The ergonomically designed MicroPin™ Tool makes the process fast and efficient – virtually eliminating injuries associated with metal pins. It's simple to use, integrating easily into any finishing operation. In fact, it is designed specifically to fit into current industry standard shirt-folding methods.

*“This shirt brand has
always been my choice,
and MicroPin™ makes
it better!”*

*“No pins to prick me,
and no holes in the shirt.
Great idea.”*

*“This is a much easier
approach. I like it
a lot and hope it's used
in all retail stores.”*



Tools

Item No.	Description
11044	MicroPin™ Standard Hook
11045	MicroPin™ Extended Hook

Micro Needles

Item No.	Description	Diameter	Effective Length	Pkg. Qty.
11041	Standard	.048" / 1.22mm	.145" / 3.4mm	4
11050	Long	.048" / 1.22mm	.185" / 4.4mm	4

Micro Fasteners



Item No.	Description	Overall Length	Filament Length	Min. Tensile*	Per Clip	Pkg. Qty.	Case Qty.
11042	White	.215" / 5.5mm	.172" / 4.4mm	2lbs / 0.9kg	120	10,000	100,000
11046	Black	.215" / 5.5mm	.172" / 4.4mm	2lbs / 0.9kg	120	10,000	100,000
11047	White	.262" / 6.6mm	.219" / 5.4mm	2lbs / 0.9kg	120	10,000	100,000
11048	Black	.262" / 6.6mm	.219" / 5.4mm	2lbs / 0.9kg	120	10,000	100,000

*Minimum tensile strength after application.

Always test the system on a small sample of material to be fastened prior to use.

Ask about our MicroTach™ Tool (#11040) – a supplementary tool that accepts both micro needles and micro fasteners.

Avery Dennison Retail Information Services Fastener Solutions Worldwide Locations

Brazil

Avery Dennison do Brasil Ltda.
Rua Francisco Foga, 225
CP 18 – CEP 13280-000
Vinhedo-SP, Brasil
Tel: 55-19-3876-7696 / 0800-7010076
Fax: 55-19-3876-6763
Email: fastener.brazil@averydennison.com

Canada

Avery Dennison Canada, Inc.
Fastener & Hand Labeling Div.
195 Admiral Blvd.
Mississauga, ON L5T 2T3
Tel: 800-363-2347
Fax: 800-263-2347
Email: fastcan@averydennison.com

China

Avery Dennison (GuangZhou) Converted
Products Ltd.
Factory No. 2, Jin Ling Road
Da Chong Village
Nansha Economic and Technological
Development Zone
Guangzhou, 511458 PRC
Phone: (86-20) 8498-4000
Fax: (86-20) 8498-3401
Email: mktg_fap@ap.averydennison.com

Europe – Middle East – Africa

Avery Dennison Fastener Europe
Unit 1, Thomas Road
Woburn Ind. Park
Woburn Green
Bucks HP10 0PE
United Kingdom
Tel: 44 (0) 1628 859530
Fax: 44 (0) 1628 859567
Email:
fastenersaleseuro@eu.averydennison.com

France – Benelux

Avery Dennison Fastener France
10/12 Rue du saule Trapu BP 217
91882 Massy Cedex
France
Tel: 33 (0) 169 535654
Fax: 33 (0) 169 530417
Email:
fastener.france@eu.averydennison.com

Germany – Austria – Switzerland

Avery Dennison Deutschland GmbH
Geschäftsbereich Fastener
Ohmstrasse 3
85 386 Eching
Germany
Tel: 08165 / 925 300
Fax: 08165 / 925 321
Email: fastener-de@eu.averydennison.com

Hong Kong

Avery Dennison (Hong Kong) Ltd.
2/F Chun Choi Street
Yan Hing Industrial Bldg.
Tseung Kwan O Industrial Estate
Hong Kong
Phone: 852-2555-9441
Fax: 852-2873-6436
Email: info_fap@ap.averydennison.com

Italy

Avery Dennison Fastener Italia SpA
Via per Uboldo 48
21040 Gerenzano (VA)
Italia
Tel: 39 02 966 82 35
Fax: 39 02 966 82 49
Email: fastener-it@eu.averydennison.com

Japan – Osaka Office

Avery Dennison Overseas Corporation
Shin-Osaka Ikushima Bldg, 7F
5-1-3 Miyahara, Yodogawa-ku
Osaka-City, Osaka 532-0003
Japan
Phone: 81-6-397-7451
Fax: 81-6-397-7453
Email: info_fap@ap.averydennison.com

Japan – Tokyo Office

Avery Dennison Overseas Corporation
6-47-8 Fujimi-Cho
Tachikawa-City
Tokyo 190-0013
Japan
Phone: 81-42-526-7310
Fax: 81-42- 526-7315
Email: info_fap@ap.averydennison.com

Korea

Avery Dennison Korea Ltd.
872, Kwan Yang 2-Dong, DongAn-Ku
AnYang-Si, Kyounggi-Do
Korea 431-062
Phone: 82-31-425-6140
Fax: 82-31-425-6145
Email: info_fap@ap.averydennison.com

Mexico

Avery Dennison de Mexico
Aristoteles #123
Parque Industrial Kalos
Apodaca, Nuevo Leon
66600 Mexico
Phone: 52 (81) 8864-4100
Fax: 52 (81) 8864-4101
Email:
fastener.mexico@averydennison.com

Turkey

Avery Dennison Etiket Tic. Ltd. Sti.
Bablar mah. Yalcin Kores Cad.
No. 22 A Blok 34540
Gunesli-Bagcilar – Istanbul, Turkey
Tel: 90 212 489-3120
Fax: 90 212 489-3143
Email: fastener-tr@eu.averydennison.com

United Kingdom

Avery Dennison UK Limited
Unit 1, Thomas Road
Woburn Ind. Park
Woburn Green
Bucks HP10 0PE
United Kingdom
Tel: 44 (0) 1628 859530
Fax: 44 (0) 1628 859567
Email:
fastenersalesuk@eu.averydennison.com

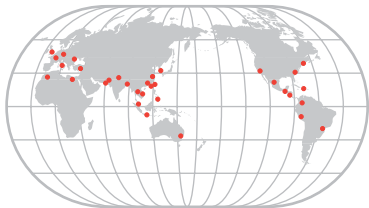
United States

Avery Dennison Corporation
Fastener Division
224 Industrial Road
Fitchburg, MA 01420
Tel: 800-225-5913
Fax: 800-848-2169
Email: fastener.usa@averydennison.com

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Global Consistency.

Operating in over 15 locations and
manufacturing zones throughout the world,
Avery Dennison is committed to delivering
your fastening needs when and where
you need them... on time and in-country.



One World. Many Locations.



Retail Information Services

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