## Custom Engineered Solutions

Avery Dennison<sup>®</sup> Mattress Fastening System

### Elevating Brands and Accelerating Performance Throughout the Global Retail Supply Chain



### **Accelerate Performance - Custom Engineered Solutions**

Our team of innovation experts, partner with customers to develop, deliver and integrate solutions that overcome customer and industry challenges while accelerating their performance throughout the global retail supply chain.

#### Securely Fasten Mattress Foam Layers Without Adhesive

In just one quick click, the Avery Dennison Mattress Fastening System attaches multiple layers of foam, fastens pocket springs to encasements and secures flanges, faster than alternative glue and adhesive methods.

The EHD T-End fasteners are designed to replace messy sprays, hot melt glues and water based adhesives used in the mattress assembly process. No mess. No curing time. No odors.

#### **Reduces Costs for Manufacturers**

- Fasteners secure layers simultaneously, yet allow easy repositioning to improve quality and reduce waste
- Fasteners are less expensive than sprays, hot glue and other traditional adhesives

#### **Greater Consumer Satisfaction**

- No shifting or crackling problems caused by failing adhesive which result in consumer returns
- Fasteners are odorless, unlike hot glue and other traditional adhesives

#### Eliminates Manufacturing Bottlenecks

- Curing time associated with glues and adhesives is eliminated, increasing faster movement of your product to the dock
- Fastener clips are quickly and easily replaced, requiring less assembly down time than the clean-up involved with messy adhesives

#### Elevating Brands. Accelerating Performance.

Experience Avery Dennison supply chain solutions at our worldwide Customer Design and Innovation Centers. For more information on the Avery Dennison Mattress Fastening System or to schedule a tour of our Customer Design and Innovation Centers, please call 800.543.6650, prompt 5, or e-mail rbis.solutions@averydennison.com.

For more information or complete warranty and other terms and conditions, please contact your Avery Dennison representative or visit our website at www.rbis.averydennison.com.





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TOOLS	DLS			
Item Number	Description	Package Qty.		
10791	EHD Industrial Long Needle Tool (Mattress)	1		

MICRO NEEDLES	CRO NEEDLES				
Item Number	Description	Package Qty.			
10792	EHD Long Needles	1			

tem Number	Overall Length	Filament Length	Min. Tensile*	Pkg Qty.	Case Qty.
10575	.86"/22mm	.75"/19mm	11.5lbs/5.2kg	5,000	50,000
10576	1.37"/35mm	1.27"/32mm	11.5lbs/5.2kg	5,000	50,000
10760	1.30"/33mm	1.10"/28mm	14.5lbs/6.6kg	2,500	50,000
10761	1.42"/36mm	1.22"/31mm	14.5lbs/6.6kg	2,500	50,000
10762	1.53"/39mm	1.34"/34mm	14.5lbs/6.6kg	2,500	50,000
10763	1.65"/42mm	1.45"/37mm	14.5lbs/6.6kg	2,500	50,000
10764	1.77"/45mm	1.57"/40mm	14.5lbs/6.6kg	2,500	50,000
10765	1.88"/48mm	1.69"/43mm	14.5lbs/6.6kg	2,500	50,000
10766	2"/51mm	1.81"/46mm	14.5lbs/6.6kg	2,500	50,000
10767	2.12"/54mm	1.93"/49mm	14.5lbs/6.6kg	2,500	50,000
10768	2.24"/57mm	2.05"/52mm	14.5lbs/6.6kg	2,500	50,000
10769	2.36"/60mm	2.16"/55mm	14.5lbs/6.6kg	2,500	50,000
10770	2.47"/63mm	2.28"/58mm	14.5lbs/6.6kg	2,500	50,000
10771	2.59"/66mm	2.40"/61mm	14.5lbs/6.6kg	2,500	50,000
10772	2.71"/69mm	2.52"/64mm	14.5lbs/6.6kg	2,500	50,000
10773	2.83"/72mm	2.64"/67mm	14.5lbs/6.6kg	2,500	50,000
10774	2.95"/75mm	2.75"/70mm	14.5lbs/6.6kg	2,500	50,000
10775	3.07"/78mm	2.87"/73mm	14.5lbs/6.6kg	2,500	50,000

\*Minimum tensile strength after applcation.

#### Avery Dennison Retail Branding and Information Solutions

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