

VELSTRETCH® BRAND LOOP

VELSTRETCH® brand elastic loop is soft and breathable. It is ideal for fastening:

- Braces
- Casts
- Splints

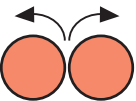

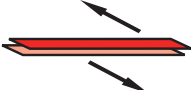


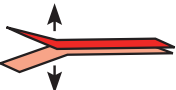
It's for any place where a little give is needed. It is more comfortable against a patient's skin than ordinary elastic, and it's width stable too. Infinitely adjustable VELSTRETCH® elastic loop can be engaged anywhere along the length. This is especially important for patients who need to tighten the closure as swelling goes down.

VELSTRETCH® brand elastic loop is a specially engineered elastic loop, combining the convenience and adjustability of the VELCRO® brand hook and loop fastening systems with the advantages of elasticity.

It is ideal for applications where comfort as well as secure fit is desired. For example:

- sports shin guards
- sporting gloves
- active wear
- medical straps
- Protective clothing
- exercise equipment

SPECIFICATIONS			
COLOUR	19mm	25mm	50mm
BLACK		•	
WHITE	•	•	•
BEIGE	•	•	•
PACKAGING:	20 metre rolls of loop		
<i>Customer cutting service available</i>			

HOOK AND LOOP CLOSURE PERFORMANCE					
WHEEL CYCLE LIFE IN PEEL MODE.	SHEAR STRENGTH LENGTH WISE. P.S.I. AVERAGE	SHEAR STRENGTH WIDTH WISE. P.S.I. AVERAGE	CURVED SHEAR ON 4 1/2" RADIUS P.S.I. AVERAGE	TENSION OR LATCHING EFFECT P.S.I. AVERAGE	PEEL STRENGTH LENGTH WISE. P.I.W. AVERAGE
					
MEDIUM	5.6	N/A	N/A	N/A	1.0

See the reverse side of this sheet for general information on this product.



Quality
Service
Innovation

THE VELSTRETCH® BRAND LOOP OFFERS THESE UNIQUE AND DESIRABLE QUALITIES:

- **Tension closure:** The soft elastic VELSTRETCH® brand loop applies an immediate and constant tension to any closure. This characteristic is especially useful in items such as orthopedic appliances, body vests, sports supports and protective clothing. When mated with a VELCRO® brand hook component, the loop gives your product the necessary compression to function properly.
Flexibility and strength: The VELSTRETCH® brand loop creates a mobile, flexible closure which reacts precisely to the dynamics of your product. This stretch loop is designed to provide approximately 55% stretch. It conforms to the complex stresses inherent in devices like sports protectors, industrial garments and medical halters. In both its relaxed and stretched states, the VELSTRETCH® brand loop gives your product outstanding closure power.
 - **Consistent stretch characteristics:** The elastic VELSTRETCH® brand loop backing stays flat when stretched. This minimises the unattractive curling or “necking” effect while maintaining a firm, consistent closure.
 - **A range of fastening powers:** The loop mates with the comprehensive offering of VELCRO® brand hook products. This flexibility provides a broad range of cycle life, shear and peel characteristics.
 - **Design adjustability:** As an elastic fabric substitute, the VELSTRETCH® brand loop can be fashioned as a strap or sub-assembly for fabricated parts. Also, since the VELSTRETCH® brand loop can be mated with a VELCRO® brand hook product along its entire length, it enables an infinite closure adjustability not afforded by ordinary elastic fabrics.
 - **Wide application range:** The VELSTRETCH® brand loop can be sewn or ultrasonically welded. It will withstand conventional washing, dry cleaning or even autoclaving without degradation. These characteristics make the VELSTRETCH® brand loop adaptable to a very wide range of applications.
-

IMPORTANT NOTICE TO PURCHASER

All statements, technical advice and recommendations contained herein are based on tests believed to be reliable, but the accuracy thereof is not guaranteed, and the following is made in lieu of all warranties, expressed or implied: Seller's and manufacturer's only obligation shall be to replace the quantity of product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacturer.



VELCRO AUSTRALIA. PTY LTD.
5 - 11 David Lee Road, Hallam Victoria. 3803.
Phone: (03) 9703 2466 Fax: (03) 9703 2305
Free Call: 1800 337 024
www.velcro.com.au

Quality
Service
Innovation