



SPECIFICATION HOOK 88

- **Base material:** Nylon Construction
- **Standard Colours:** Black, White, Beige, Light Grey, Slate Grey, Brown, Olive Green, Coachman Green, Yellow, Navy, Royal Blue, Red, Pinkglow, Greenglow, Yellowglow, Orangeglow
- **Standard Widths mm:** 16, 20, 25, 38, 50, 100
- **Standard Length:** 25 metres
- **Standard Mating Component:** Loop 1000
- **Cycle Life:** High
- **Custom Cutting:** Available

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MAIN APPLICATIONS:

SEW ON hook & loop fasteners, the perfect nylon fastener to sew on any fabric by hand or machine...yet, so adaptable that other methods of attachment, besides sewing, are possible. I.E.:

- Rivetted Screwed (e.g. to steel)
- Nailed (e.g. to timber)
- Stapled (e.g. to cardboard).etc.

Rust & jam-free, it will outperform & outlast traditional fasteners.

HOOK 88 AND LOOP 1000 CLOSURE PERFORMANCE

CYCLE LIFE AVERAGE	SHEAR STRENGTH LENGTH WISE <i>psi average</i>	SHEAR STRENGTH WIDTH WISE <i>psi average</i>	CURVED SHEAR ON 11.5cm RADIUS <i>psi average</i>	TENSION OR LATCHING EFFECT <i>psi average</i>	PEEL STRENGTH LENGTH WISE <i>piw average</i>
0.8 piw left after 1000 cycles	0.98 kg/cm ² 20 psi	0.74 kg/cm ² 10.5 psi	1.97 kg/cm ² 28.0 psi	0.46 kg/cm ² 6.5 psi	0.54 kg/25mm WIDTH 1.6 piw

VELCRO® Brand SEW ON / HOOK & LOOP

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Slitting (lengthwise cut): Due to the general weave construction of VELCRO® Brand hook and loop tapes, the possibility of fraying can occur if the tapes are slit or cut in a lengthwise direction. It is for that reason that the tapes are woven with a 2mm selvage along both edges.

VELCRO® Brand fasteners are not limited by directional forces. While there are differences, you can generally use them in any alignment. VELCRO® Brand hook tape is the most durable part of the fastening closure and consequently “harsher” to the touch. The loop, or soft, part of the closure should be facing more delicate or sensitive areas such as human skin or textured fabrics.

Standard fastening application requires stitching along all four edges of each tape component, forming a “box” stitch (Fig. 1). We strongly advise against sewing along two edges without completing the box stitch. Where extra strength may be needed, you may need to secure the tape with a cross stitch (Fig. 2), or by stitching additionally straight down the middle of the tape (Fig. 3). Nipping the corners of the tape enhances its appearance and eliminates sharp points.



(Fig. 1)



(Fig. 2)



(Fig. 3)

Temperature Range Based Upon 1000 Hours of Exposure

High	Low
93.30°C	-56.7°C



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