

Specialty Product solutions

VELCRO® Brand

HI-AIR® HOOK 66 & LOOP 3000

Benefits

- Spun from strong heat resistance fibers
- Sewable
- High temperature
- Fire resistance

Features

- Base material: Polyamide, NOMEX® fibers¹, woven with aramid yarn
- Standard colours: Natural
- Standard widths: 1" (25.4mm), 2" (50.8mm)
- Standard put-ups: 50 yd rolls (45.72m)
- Operating temperature range: from -70°F to 350°F (-56.7°C to 176.7°C)

¹NOMEX® is a Reg. TM of E.I. du Pont de Nemours and Company.



CUSTOM SOLUTIONS FOR CHALLENGING ENVIRONMENTS



VELCRO® Brand

HI-AIR® HOOK 66 & LOOP 3000

Performance Specifications

TESTING*	MINIMUM VALUE	TYPICAL VALUE**
PEEL STRENGTH	0.50 PIW (0.876 N/cm)	0.78 PIW (1.3 N/cm)
SHEAR STRENGTH	10.0 lbs (1.81 N)	31.1 lbs
CYCLE LIFE	Medium	-
FLAMMABILITY	FAR 25.853 Appendix F, Part I (a) (I) (ii) 12 sec.	NFPA 2112***

*Tested with Loop 3000

Contact us for specific OEM and Government requirements and certifications.

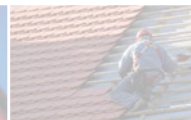
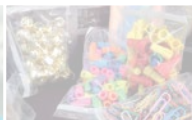
** Results indicated follow laundering

*** NFPA Statement: These products are not recognized for use in areas where they will come in contact with the garment wearer's body.

Applications: firefighting equipment and apparel, insulation blankets and wraps, high temperature straps, flame resistant protective clothing

Markets: firefighting, space exploration, power plants, oil and gas refineries, aerospace, high temperature environments

INDUSTRIAL DIVISION



VELCRO COMPANIES AROUND THE WORLD

Global Services Office

Velcro Group Corporation
265 Franklin Street – 19th floor
Boston – MA 02110
USA
Tel: (+617) 946 5501
Velcro.com

USA

Americas Industrial Sales Office

Velcro USA Inc.
Tel: (800) 225 0180
industrial@velcro.com
Velcro.com

Americas Headquarters

Velcro USA Inc.
Tel: (+800) 225 0180
industrial@velcro.com
Velcro.com

Canada

Velcro Canada Inc.
Tel: (+800) 683 5276
canada@velcro.com
Velcro.com

Mexico

Velcro de México, S.A. de C.V.
Tel: (+52) 55 5005 3300
velcrodemexico@velcro.com
Velcrodemexico.com

Brazil

Velcro Brasil Ltda.
São Paulo
Tel: (+55) 11 4195 6644
contato@velcro.com
Velcro.com.br

Sapiranga
Tel: (+55) 51 3599 1483
contato@velcro.com
Velcro.com.br

Uruguay

Velcro Industrial del Uruguay S.A.
Tel: (+598) 2288 0008
infovurg@velcro.com
Velcro.com

Spain

EMEA Industrial Sales Office

Velcro Europe S.A.
Tel: (+34) 93 758 32 98
infovesa@velcro.com
Velcro.es

Germany

Velcro GmbH
Stuttgart
Tel: (+49) 7141 991 19-0
infovmbh@velcro.com
Velcro.de

Gronau
Tel: (+49) 2562 96 45-0
info@alfatex-klettverschluss.de
Alfatex-klettverschluss.de

France

Velcro Industries France S.A.S.
Tel: (+33) 1 34 38 78 88
infovif@velcro.com
Velcro.fr

Belgium

Alfatex N.V.
Tel: (+32) 09 386 12 18
info@alfatex.be
Alfatex.be

Italy

Velcro Italia, S.R.L.
Tel: (+39) 039 62 70 01
infoveit@velcro.com
Velcro.it

UK

Velcro Limited
Tel: (+44) 1606 73 88 06
infovld@velcro.com
Velcro.co.uk

Poland

Alfatex Sp. z o.o.
Tel: (+48) 71 798 57 89
info@alfatex.pl
Alfatex.pl

Hong Kong

APAC Industrial Sales Office

Velcro Hong Kong Ltd.
Tel: (+852) 2570 3698
hkenquiry@velcro.com
Velcro.com.hk

China

Velcro Fastening Systems Company Limited
Tel: (+86) 21 6241 2077
chinamarketing@velcro.com
Velcro.com.cn

Australia

Velcro Australia Pty. Ltd.
Tel: (+61) 3 9703 2466
sales@velcro.com.au
Velcro.com.au