



VELCRO® Brand

ALFA-LOK™ Fasteners with SilverTape A10T Adhesive




Features

- Free positionable, re-closable fastening system
- High Performance double sided acrylic foam tape
- Suitable for high surface energy material such as glass and treated plastics

Compatibility Surfaces

SUBSTRATES	VELCRO® Brand ALFA-LOK™ Fastener
GLASS	+
ALUMINUM (ANODIZED, RAW)	+
STEEL (STAINLESS, GALVANIZED)	+
PLYWOOD / MDF	-
FORMICA (POLISHED SIDE)	-
CARDBOARD	-
PAINTED WALLBOARD	-
CONCRETE	-
STONE	-
ABS	-
POLYESTER	-
VINYL	-
POLYACRYLIC / PMMA	-
POLYCARBONATE	-
POLYETHYLENE	-
POLYPROPYLENE	-
FABRICS	-

Performance Specifications

Testing	Minimum Value
BASE MATERIAL	Modified Solvent based Acrylic Polymer
ADHESIVE COLOR	Transparent
TEMPERATURE RANGE OF USE 	Long Term: -40 - +212 °F Short Term: 320 °F
PEEL 180° ADHESION (FINAT-FMT 01) (AVERAGE) 	6 PIW * 9 PIW * - (after 24 h)
SOFTENING POINT	212 °F
STATIC SHEAR (ASTM 3654)** 	2 LB at 70 °F 1 LB at 150 & 200 °F
TACK	Medium/Low
APPLICATION METHOD	Pressure
APPLICATION	High surface energy, highly transparent bond

* Average according typical values. The specifications are as a reference and are pending to confirm.

** Weight that ½ square inch will hold 10,000 minutes (7 days).




+ Recommended - Not Recommended





VELCRO® Brand
ALFA-LOK™ Fasteners
 Closure Characteristics



CHARACTERISTICS	VELCRO® Brand ALFA-LOK™ Fastener
DENSITY	19 heads/in2
CONSTRUCTION	Woven quadrilobal mushroom tape
BASE MATERIAL	Base: Polyester
	Mushrooms: Polypropylene
FASTENER	Self-engaging
CYCLE LIFE	-
PEEL STRENGTH (AVERAGE) 	1 PIW
SHEAR STRENGTH (AVERAGE) 	72 PSI
TENSILE DISENGAGEMENT (AVERAGE) 	58 PSI
STANDARD COLORS	Black
STANDARD WIDTHS	25mm
STANDARD PUT-UPS	25 yard rolls with flanges
	Cut pieces (customized)



GLOBAL OFFICES

Worldwide Headquarters

VIL Ltd
 2 Kingdom Street – 6th Floor
 Paddington
 London – W2 6JP
 United Kingdom
 Tel: (+44) 203 580 4265
 Velcro.com

Global Services Office

Velcro Group Corporation
 265 Franklin Street – 19th Floor
 Boston – MA 02110
 USA
 Tel: (+1) 617 946 5501
 Velcro.com

AMERICAS

USA

Velcro USA Inc.
 Tel: (+1) 800 225 0180
 marketing@velcro.com
 Velcro.com

Canada

Velcro Canada Inc.
 Tel: (+1) 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

EMEA

Spain

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

Germany

Velcro GmbH
 Freiberg am Neckar
 Tel: (+49) 7141 991 19-0
 infovgmbh@velcro.com
 Velcro.de

Gronau
 Tel: (+49) 2562 96 45-0
 infovgmbh@velcro.com
 Velcro.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) 9 386 12 18
 infofe@velcro.com
 Alfatex.com

Italy

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

UK

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

Poland

Alfatex Sp. z o.o.
 Tel: (+48) 71 798 57 89
 infovpl@velcro.com
 Alfatex.pl

APAC

Australia

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

China

Velcro China Fastening Systems Company Limited
 Tel: (+86) 21 6045 2090
 (Shanghai Sales Office)
 chinamarketing@velcro.com
 Velcro.com.cn

Hong Kong

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