



VELCRO® Brand

ALFA-LOK™ Fasteners with SilverTape LSE11B Adhesive




Features

- Free positionable, re-closable fastening system
- High Performance double sided acrylic foam tape
- Suitable for high, medium and low surface energy materials such as glass, metals, plastics, ceramics and (powder) coatings

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	White
TEMPERATURE RANGE OF USE 	Long Term: -40 - +194 °F Short Term: 248 °F
PEEL 180° ADHESION (FINAT-FMT 01) (AVERAGE) 	6 PIW * 8 PIW * - (after 24 h)
SOFTENING POINT	194 °F
STATIC SHEAR (ASTM 3654)** 	2 LB at 70 °F 1 LB at 150 & 200 °F 0.5 LB at 250 °F
TACK	Medium/Low
APPLICATION METHOD	Pressure
APPLICATION	High / Med / low surface energy

* 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)



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