

Internal Product Specification Sheet

Velcro® Brand Hook Fastener

Material Description

Name:	Hook 089-0498
Material:	Nylon base material with acrylic base binder adhesive

Dimensional Specifications

Weight ¹ :	4.7 gram per one-inch yard (min. avg.)	
Thickness:	0.050 inches (minimum)	
Roll Length:	<100 yards (-0, +12 inches)	
	= />100 yards (-0, + 1% of target value)	

Contact your Customer Relations Specialist for available colors and widths

Performance Specifications

Testing	Minimum	Test Method
Closure Peel Strength	1.0 PIW	40011
Closure Shear Strength	10.0 PSI	40012

Tested with: Loop 1100

¹ References Internal Specification Only (Actual weight varies per width)

Velcro® brand Hook 089-0498; meets the requirements of Mil-Spec A-A-55126, Type 2, Class 1/4 and NFPA 1971, Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting, 2013 Edition and NFPA 1977, Standard on Protective Clothing and Equipment for Wildland Fire Fighting, 2011 Edition.

The preparation, testing and conditioning follow the Velcro USA Inc. Quality Control Laboratory Standard Procedures.

Note: The following information should be considered representative and is intended to be used as a reference only. This information should not be used for specification purposes.

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