



3M™ Loop Fastener SJ3527N

3M™ Hook and Loop Fasteners offer advanced closure alternatives to zippers, screws, snaps, hooks and more. They offer greater design flexibility, faster product assembly, smoother and cleaner exterior surfaces and improved product performance in many applications. 3M hook and loop fasteners consist of hooks and loops which engage to form a quick fastening attachment. Simply pull the strips apart by hand to disengage.

TECHNICAL DATA SHEET | (EFFECTIVE 24FEB25)

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PHYSICAL PROPERTY	UNIT	VALUE
Color	-	Black, White
Adhesive Type	-	Rubber
Weight	g/cm ² oz/in ²	0.063 0.015
Material	-	Loop - Woven Nylon
Backing	-	High Performance rubber based PSA
Thickness - max. unmated without liner	mm mil	2.3 125
Engaged Thickness	mm mil	3.6 140
Liner	-	Polyethylene with red printing
Primary Liner Color	-	White
Liner Thickness	mm mil	0.08 3
90° Peel Adhesion - 23 °C (73 °F)	g/cm width lb/in width	3.9 2.2
Overlap Shear Strength	n/cm ² lb/in ²	15.2 22
T-Peel Adhesion	g/cm width lb/in width	3.5 2
Dynamic Tensile	n/cm ² lb/in ²	7.6 11
Cleavage Strength	g/cm width lb/in width	13.1 7.5
Long Term Temperature Resistance	°C °F	49 120
Cycle Life - Nylon Hook to Nylon Loop	-	5,000