



U.S. MILITARY SPECIFICATION GRADE

**U.S. MILITARY
SPECIFICATION GRADE
MIL-PRF-1149 TYPE II, CLASS 1**

GRADE	Military
FINISH	Smooth
POWDER	Yes
TRIMMED	Yes
COLOR	Black

TECHNICAL SPECIFICATIONS

POLYMER: NEOPRENE, STYRENE-BUTADIENE (CR/SBR)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.41
D2240	HARDNESS (shore A)	65
D412	TENSILE (psi)	1000 min.
	ULTIMATE ELONGATION (%)	250 min.
D2137	COLD TEMPERATURE	-29°C (-20.2°F) min.
D395B	COMPRESSION SET	94 hrs @ 100°C (212°F) 75% max.
D573	HEAT AGING	94 hrs @ 70°C (158°F) Changed Hardness: 10 points max. Tensile: -20% max. Elongation: -35% max.
D471	OIL AGING #3	70 hrs @ 100°C (212°F) Changed Volume: 120% max.
	FLUID RESISTANCE (water)	1 hr @ 100°C (212°F) Changed Mass: 0.05% max.

Please ensure the product meets your application specification prior to order placement. Specifications are subject to change without notice. The website version prevails.

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M ²)	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
26M-04-362 ¹	1/16 (1.60)	36 (914.4)	225 (20.90)	75 (22.85)	103 (46.7)
26M-08-362 ¹	1/8 (3.20)	36 (914.4)	117 (10.87)	39 (11.88)	107 (48.5)
26M-12-362 ¹	3/16 (4.80)	36 (914.4)	78 (7.24)	26 (7.92)	107 (48.5)
26M-16-362 ¹	1/4 (6.35)	36 (914.4)	78 (7.24)	26 (7.92)	143 (64.9)

¹ Made to order.