



U.S. MILITARY SPECIFICATION GRADE MIL-PRF-1149 TYPE I, CLASS 2

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)	1.35
D2240	HARDNESS (shore A)	50
D412	TENSILE (psi)	1000 min.
	ULTIMATE ELONGATION (%)	300 min.
D2137	COLD TEMPERATURE	-29°C (-20.2°F) min.
D395 (Method B)	COMPRESSION SET 94 hrs @ 70°C (158°F)	75% max.
D573	HEAT AGING 94 hrs @ 70°C (158°F)	Hardness: 10 Tensile (%): -20 max. Elongation (%): -35 max.
D471	WATER RESISTANCE Water, 1 hr @ 100°C (212°F)	Mass (%): 0.5 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)
15M-08-362 ¹	1/8 (3.20)	36 (914.4)	114 (10.59)	38 (11.58)	87 (39.5)

¹ Made to order.

