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TECHNICAL DATA SHEET

CF732 (50 DURO) NEOPRENE BLACK

Hardness (Shore A)	50 Durometer	ASTM D-2240
100% Modulus	250 PSI	ASTM D-412
300% Modulus	680 PSI	ASTM D-412
Tensile	1100 PSI	ASTM D-412
Elongation	500%	ASTM D-412
Tear	170 lbs./in.	ASTM D-624
Cold Temperature	-30°C	ASTM D-746
Ozone Resistance 70 Hrs/ @ 5 PPHM	no cracking	ASTM D-1171
Volume Resistivity	2 x 10 ¹³ OHM-CM	ASTM D-257
Compression set 22 Hrs. @ 100°C	32%	ASTM D-395B
Cure 151°C T2	3 Minimum	ASTM D-2084
T%	9 Minimum	ASTM D-2084
Viscose 100°C	35 ML-4	ASTM D-1646
Heat Aging 70 Hrs. @ 100°C		ASTM D-573
Change	Hardness	6 Points
	Tensile	-13%
	Elongation	-28%
Oil Aging No. 3 Oil 70 Hrs @ 100°C		ASTM D-471
Change	Hardness	24 Points
	Tensile	-60%
	Elongation	-56%
	Mass	41%
	Volume	63%