



2537 Wharton Glen Avenue, Mississauga, Ontario, L4X 2A8
 Phone: (905) 277-9925 | Fax: (905) 277-9934 | www.combifab.com

TECHNICAL DATA SHEET

CF732 (70 DURO) NEOPRENE BLACK

Hardness (Shore A)	70 Durometer	ASTM D-2240
100% Modulus	480 PSI	ASTM D-412
300% Modulus	890 PSI	ASTM D-412
Tensile	1000 PSI	ASTM D-412
Elongation	200%	ASTM D-412
Tear	148 lbs./in.	ASTM D-624
NBS Abrasion	32%	ASTM D-1630
Cold Temperature	-30°C	ASTM D-746
Ozone Resistance 70 Hrs/ @ 50 PPHM	0 rating	ASTM D-1171
Volume Resistivity	4.8 x 10 ⁸ OHM-CM	ASTM D-257
Compression set 22 Hrs. @ 100°C	32%	ASTM D-395B
Cure 151°C T2 T95	5 Minimum 16 Minimum	ASTM D-2084
Mooney Scorch 135°C	9.5 Minimum T5	
Viscose 100°C	60 ML4	ASTM D-1646
Heat Aging 70 Hrs. @ 100°C		ASTM D-573
Change	Hardness Tensile Elongation	8 Points -9% -17%
Oil Aging No. 3 Oil 70 Hrs @ 100°C		ASTM D-471
Change	Hardness Tensile Elongation Mass Volume	43 Points -40% -34% 42% 65%