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& COMPANY LIMITED

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Black Closed Cell Medium Neoprene Fire Rated WJSPA311FR

Property	Measure	Value
Colour	Black	
ASTM D1056	2c2	
Density	kg/m³	150/200
Compression Deflection ASTM D1056	kpa	35-65
Compression deflection NFR 99211	kpa	80-160
Compression set 50%/22 hrs/40°C	%	19 (%)
Water Absorption	ASTM D1056	=<5%
Linear Shrinkage after 7 days at 70°C		< 7 %
Ultimate Elongation	DIN 53571	>100
Tensile Strength	DIN 53571	>500kpa
Tear Resistance	NFR 99211-80	>0.5 kn/m
Ozone Resistance		No cracking
Fire Resistance	UL94	94 HB
Corrosive affect on copper / silver		Corrosive
Temperature Range	Continuous	-40°c to +115°c
Temperature Range	Intermittent	up to 130°C

Change Control Date	Change
26/07/2013	Created