

TEST REPORT - FPM 75 CORD

		COMP MFR	CKFOE7501 8099
Colour	BLACK		
Temp range	-20C TO +200C		
Properties	Hardness Shore A Tensile Strength PSI Elongation % Specific Gravity		Result 78 1020 210 1.809
Compression Set	200C FOR 22 HRS		23.5
Heat Resistance Test	250C FOR 70 HRS Change in Hardness, Max Points Tensile Strength Change % Elongation Change %		+3 + 15.3 - 13.5
Fluid Resistance Test	EO78 ASTM 101# Oil @ 200C FOR 70 HRS Change in Hardness, Max Points Tensile Strength Change % Elongation Change % Change in Volume %		- 12 - 22.3 - 32.5 + 16.5
Fluid Resistance Test	Fuel C @ 23C FOR 70 HRS Change in Hardness, Max Points Tensile Strength Change % Elongation Change % Change in Volume %		- 10 -25.8 - 29 + 13.5

Please note that these results are for reference purposes only and Supaseal makes no warranty, expressed or implied, that parts manufactured from this compound will perform satisfactorily in the customer's application. It is the customers responsibility to test and evaluate parts prior to use.

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