

TEST REPORT - EPDM70

COMP e7004
MFR 8099

Complies to ASTM M4AA710 A13 B13 C12 EA14 F17

Colour BLACK

Temp range -50C TO +120C

		Requirement	Result
Properties	Hardness Shore A	70 +/- 5	71
	Tensile Strength PSI	1450	1947
	Elongation %	250	352
	Specific Gravity		1.145
Heat Resistance A13	70C FOR 70 HRS		
	Hardness Change	+10	+ 3
	Tensile Strength Change	-25	+2.3
	Elongation Change	-25	-15.1
Compression Set B13	70C FOR 22 HRS	25	14.7
Water Resistance EA14	Hardness Change		
	Volume Change	+10	+3.0
Low Temp Brittleness F17	-40C FOR 3 MINS		PASS

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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