

TEST REPORT - BUTYL (IIL) 70

COMP I7001B
MFR 8063

Complies to	ASTM D2000 M2AA706 A13 B13		
Colour	BLACK		
Temp range	-50C TO +120C		
Properties	PRESS CURE 170C FOR 10 MINS	Requirement	Result
	Hardness Shore A	70 +/- 5	70
	Tensile Strength MPA	6.0	6.8
	Elongation %	150	458
	Specific Gravity		1.337
Heat Resistance	70C FOR 70 HRS		
	Hardness Change	+/- 15	+2
	Tensile Strength Change	+/- 30	+5
	Elongation Change	- 50	+6
Compression Set	70C FOR 22 HRS	50	22

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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