

TEST REPORT

MATERIAL :SBR60 DURO BLACK

COMPOUND NO:B6001B

A) PHYSICAL PROPERTIES

	Requirement	Test result
PRESS CURE @ 170DEGREE C X 10 MIN)		
HARDNESS SHORE A 硬度	60 + / 5	63
TENSILE STRENGTH, Mpa,min 拉力強度	10.0	14.0
ELONGATION, %,min 延伸率	350	3517
SPECIFIC GRAVITY 比重		1.145

B)HEAT AGING @ 70 DEGREE C X 70 HRS 老化試驗

HARDNESS CHANGE , POINTS 硬度變化	+ / - 15	+ 4
TENSILE STRENGTH CHANGE , % 拉力強度變化率	+ / - 30	+ 1
ELONGATION CHANGE , % 延伸率變化率	- 50	- 30

C)COMPRESSION SET 壓縮永久變形試驗

HEAT AGING @ 70 DEGREE C X 22 HRS % , m a x	50	7
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NOTE:THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND B6001B CAN MEET ASTM D2000 M2BA610 A14 B13



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Test by:QC08