

TEST REPORT

MATERIAL : EP 60 DURO

COMPOUND NO. E6001B

A) PHYSICAL PROPERTIES (PRESS CURE @170DEGREE C X 10MIN)	REQUIREMENTS	TEST RESULT
HARDNESS SHORE A 硬度	60+/-5	63
TENSILE STRENGTH, MPa ,min 拉力强度	7.0	13.2
ELONGATION, % min 延伸率	250	567
SPECIFIC GRAVITY 比重		1.034
B) HEAT AGING @ 125 DEGREE C X 70 HRS 老化试验		
HARDNESS CHANGE, POINTS 硬度变化	+10	+0
TENSILE STRENGTH CHANGE, %拉力强度变化率	-20	-13
ELONGATION CHANGE, %延伸率变化率	-40	-32
C) COMPRESSION SET 压缩永久变形试验		
HEAT AGING @ 125 DEGREE C X 22 HRS %,max	70	57

NOTE:THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND E6001B CAN MEET ASTM D2000 M4CA607 A14 B13



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Test by:QC08