



ESCORT SEAL

The Manufacturer of Sealing Parts

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MATERIAL : IIR 60 DURO

COMPOUND NO. : I6001B

A) PHYSICAL PROPERTIES (PRESS CURE @170 DEGREE C X 10MIN)	REQUIREMENT	TEST RESULT
HARDNESS SHORE A	60+/-5	61
TENSILE STRENGTH, MPa,min	8.0	8.3
ELONGATION, %,min	300	432
SPECIFIC GRAVITY		1.158
B) HEAT AGING @70 DEGREE C X 70 HRS		
HARDNESS CHANGE, POINTS	+/-15	+0
TENSILE STRENGTH CHANGE, %	+/-30	-2
ELONGATION CHANGE, %	-50	-3
C) COMPRESSION SET		
HEAT AGING @ 70 DEGREE C X 22 HRS % ,max	25	19

NOTE:THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND I6001B CAN MEET ASTM D2000 M3AA608 A13 B13

QA Manager: Grace Chen

QC.Dept:Dolly Zhou

Test by:QC08