

MATERIAL : NR 70 DURO RED COMPOUND NO. : R7001R

A) PHYSICAL PROPERTIES (PRESS CURE @170 DEGREE C X 10MIN)	REQUIREMENT TEST RESULT	
HARDNESS SHORE A	70+/-5	67
TENSILE STRENGTH, MPa,min	10	19.7
ELONGATION, %,min	250	435
SPECIFIC GRAVITY		1.371
B) HEAT AGING @70 DEGREE C X 70 HRS		
HARDNESS CHANGE, POINTS	+/-15	+7
TENSILE STRENGTH CHANGE, %	+/-30	-6
ELONGATION CHANGE, %	-50	+5
C) COMPRESSION SET		
HEAT AGING @ 70 DEGREE C X 22 HRS % ,max	50	21

NOTE:THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND R7001R CAN MEET ASTM D2000 M2AA710 A13 B13



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Test by:QC08