

TEST REPORT

MATERIAL : FFKM 70 WHITE HIGH TEMPERATURE 250°C

COMPOUND NO. : 9627W

A)PHYSICAL PROPERTIES:

PRESS CURE @188 DEGREE C X 15 MIN

POST CURE 16hrs@200c,4hrs@230c,4hrs@250c,16hrs@270c

TEST RESULT

HARDNESS, PTS

72

TENSILE STRENGTH, Mpa

9.7

ELONGATION, %

280

B)COMPRESSION SET

HEAT AGING @ 200 DEGREE CX 70 HRS %

26

HEAT AGING @ 230 DEGREE CX 70 HRS %

32

NOTE: THE ABOVE TEST WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND EKRAZ 9627W CAN MEET ASTM D2000 PERFLUOROELASTOMER
REQUIREMENT.

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