

DATA SHEET

Black FFKM Rubber YG-FFKM

| PHYSICAL PROPERTIES | REQUIREMENTS | TEST RESULTS |
|---|--------------|--------------|
| PRESS CURE @180°C X 1HR | *** | |
| POST CURE @150°C X 4HR>@200°C X 4HR >@250°C X 16HR | *** | |
| HARDNESS, SHORE A(1 SEC) | *** | 77.9 |
| INTERNATIONAL HARDNESS | *** | 73.1 |
| TENSILE STRENGTH, psi | *** | 2876 |
| ELONGATION, % | *** | 197 |
| MODULUS AT 100% | *** | 1542 |
| SPECIFIC GRAVITY | *** | 2.001 |

NOTE:

NOTE: THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY. THIS COMPOUND EKRAZ 9635B CAN MEET ASTM D2000 PERFLUOROELASTOMER REQUIREMENT.







CERTIFICATE NO. 14235 ISO9001 The information given is based upon average values and is in no way intended as a warranty. The purchaser shall be responsible for determining the suitability of the product for any particular application.