



EUROPE SEALS BV

TEST REPORT

DATE: 2008/09/19

• **MATERIAL: PERFLUOR GENERAL PURPOSE**

	REQUIRED	RESULT	METHOD
Original Properties			
HARDNESS: SHORE A DUROMETER	80+/-5	79	ASTM D2240
TENSILE STRENGTH, MIN, PSI		1382	ASTM D1414
Z1 ULTIMATE ELONGATION, MIN. %		133	ASTM D1414
MODULUS AT 100%,		10.5	ASTM D1414
SPECIFIC GRAVITY		1.989	ASTM D297

**Z2 Compression Set, Method B, Deflection
25%, AS568-214 O-Ring**

70 HOURS@ 150 C	6.5
70 HOURS@ 175 C	9.4
70 HOURS@ 200 C	13.9