



## EUROPE SEALS BV

### TEST REPORT

**PERFLUOROELASTOMER WHITE 80 Sh**

#### **Original Physical Properties Requirements Results**

Content of F,(%) **72.7**

Hardness, (Shore A ) (ASTM D2240) **80±5 78**

Tensile Strength,(Mpa) (ASTM D1414) **15.05**

Elongation, % (ASTM D1414) **156**

Modulus at 100%, (Mpa) (ASTM D1414) **9.55**

Specific Gravity (g/cm<sup>3</sup>) **2.41**

**Compression Set, 70 Hrs @ 200°C (ASTM D395,Method B), max. (O-ring AS-214) 23.2**