

**NOVUM PK 01** is a high performance thermoplastic unreinforced material with natural colour.

### MATERIAL DATA

S.N	DESCRIPTION	ASTM TEST METHOD	UNIT	SPEC
1	Hardness	D 2240	Shore-D	80 (Min)
2	Density	D 792	Gm/cc	1.28 (Min)
3	TensileStrength	D 638	MPa	90 (Min)
6	Elongation @ Break	D 638	MPa	10 (Min)

**Note:** This information is to the best of our knowledge accurate and reliable and it does not necessarily indicate the end product performance. Hence, it is the customer's responsibility to evaluate the parts prior to use, especially in applications where the failure may result in injury and or damage.

### FEATURES & BENEFITS

Good Chemical Resistance

Good Dimensional Stability

Low Moisture Absorption

Continuous Service Temperature of +250°C

### APPLICATIONS

Aerospace Seals

Automotive

Valves

Electrical

### PRODUCT RANGE

Valve Seals

Hardware

Construction Tools

High Pressure Ball Valves

