



VERTEX AC01 is an acrylate copolymer compounded with carbon black.

Material Data

| S.No | Description | ASTM Test Method | Unit | Spec |
|------|----------------------------------|------------------|---------|-----------|
| 1. | Hardness | D 2240 | Shore A | 60±5 |
| 2. | Tensile Strength | D 412 | MPa | 7 (Min) |
| 3. | Elongation @ break | D 412 | % | 150 (Min) |
| 4. | Compression Set 24hrs @ 150°C | D 395 | % | 30 (Max) |

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

Resistant to engine oils

Transmission oils

Weather resistance

Operating temperatures from -40°C to +150°C

Applications

Automotive

Product Range

Rubber to metal bonded parts

O rings

