

Bulatex® H16G

Closed cell EPDM-based
 High compression deflection
 Very good compression set
 Watertight

Temporary



| Properties | Test Conditions - Standard | Values |
|--|--|--|
| Density ⁽¹⁾ | ISO 845 | 750 kg/m ³ |
| Hardness Shore 00 ⁽¹⁾ | ASTM D 2240 | 87 |
| Hardness Shore A ⁽¹⁾ | ASTM D 2240 | 50 |
| Compression deflection 5% ⁽¹⁾ | ASTM D1056 | 90 kPa |
| Compression set 23°C | ASTM D1056 50%, 22 h, 23°C | ≤ 25% |
| Compression set 40°C | NFR 99 211 50%, 22H, 40°C | ≤ 60% (average 16%) |
| Linear shrinkage | HUT CID INS LAB 10 003 After 7 days at 70°C | ≤ 5% |
| Tearing resistance | NFR 99 211 | ≥ 2 daN/cm (2) |
| Vacuum water absorption | NFR 99 211 | ≤ 5% |
| Classification | US FMVSS 302 | Pass < 100 mm/min to be confirmed acc. to final configuration |
| Other features | Colour | Anthracite black |
| | Gross block dimensions | >1260 x >630 x 30 mm (2) thickness with 2 skins |

(2) To be confirmed

| Temperature range (1) | |
|------------------------|----------------|
| Continuous | -40°C / +100°C |
| Peak | +120°C |
| Glass transition (DSC) | -56°C |

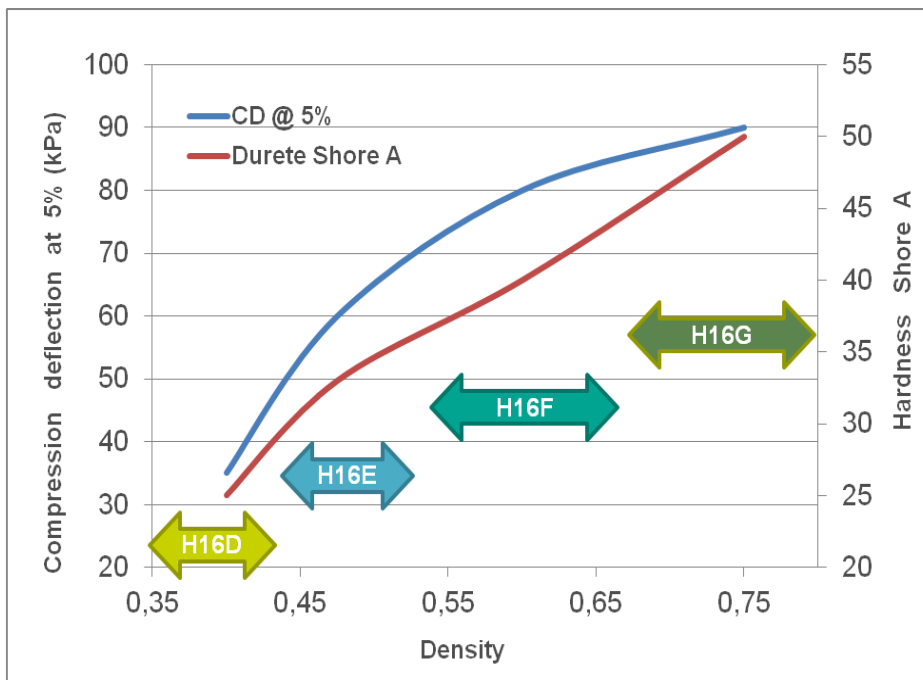
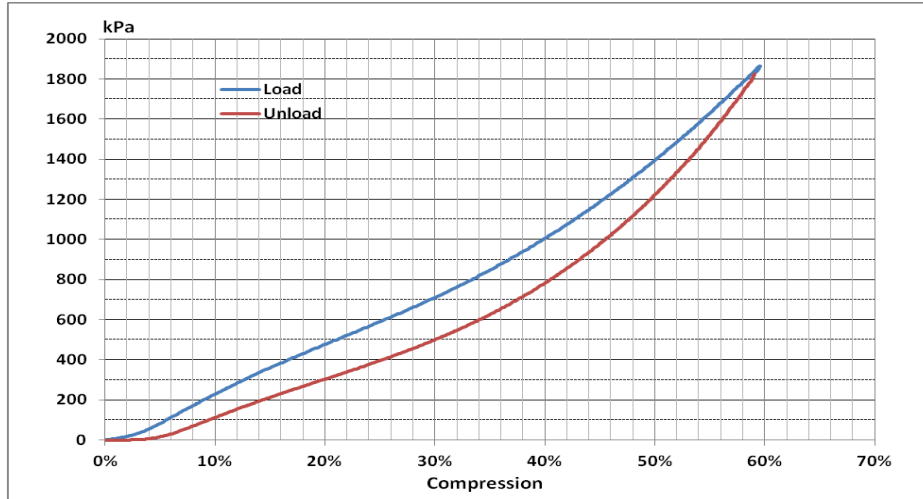
| Chemical resistance (1) | |
|-------------------------|-----------|
| Oil | Low |
| Ozone | Excellent |
| Air + UV | Excellent |

(1) For information only (indicative value)
 IMP FIT-01

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Compression deflection: load & unload acc to ISO 8301 ⁽¹⁾



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The information given in this document results from truthful laboratory tests. However this cannot be held as a commitment on our part. Modifications can be made at any moment without notice. It is recommended to the user to verify data before use. Our technical departments are at your disposal for any advice.

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