

Grade
CBF-001

Physical

| PROPERTY | UNIT | VALUE |
|---------------------------|--|--|
| Density | ISO 845 | 120 +/- 20 kg/m ³ |
| Tensile Strength | ISO 1798 | 475 kPa |
| Compression – Deflection | ASTM D 1056-07 @ 25% | 14 kPa |
| Compression Set | ASTM D 1056-07 @ 25% | 11% |
| Vacuum-Water Absorption | ASTM D 1056-07 | 3.3% |
| Ultimate Elongation | ISO 1798 | 136% |
| Dimensional Stability | After 3h 80°C | -2.0% |
| Temperature Range | Constant Intermittent | -40°C/+110°C +125°C |
| Linear Shrinkage | After 7 days @ 70°C | -2.5% |
| Tear Resistance | ISO 34-1 (B-a)/ASTM D624 DIE C | 1.4 kN/m |
| Resistance | Air + U.V Ozone Oil | Excellent 336h / 200 pphm Medium |
| Specifications, standards | ASTM D 1056 – 07 NF R 99211-80/Renault PSA B67 1016 FM VSS 302 UL94 | 2A1/2 A2 B2 C2 F1 M P 2C 08 A1 B4 C2 P2 Conforms E ≥ UL94 HBF |
| Environmental Protection | CFC and HCFC Free | |
| Recycling | Can be recycled | |