

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	

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