

Material

80 FEPM CV75

Revision Index
03**Revision Date**
05.01.2024**General Data**

Colour: black
Type of cross-linking: Peroxidic

Physical Properties**Nominal Range Typical Value**

Density ASTM D297	1.84	g/cm ³
Hardness ASTM D2240, Shore A	82	Shore
Modulus 100 %, ASTM D412, C	1280	psi
Tensile strength ASTM D412, C	2475	psi
Elongation at break ASTM D412, C	208	%

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. The data from finished parts can deviate from above values depending on the manufacturing process and the component geometry. The data represents our present empirical values. It is incumbent on the person placing the order to examine whether it is suitable for its intended purpose, before using the product. All questions regarding the guarantee of this product are in line with our terms and conditions, inasmuch as statutory provisions do not plan for something else.

Print date: 29.04.2025