

Technical data sheet in accordance with ASTM

# Material

## 80 FEPM CV75

black

cross linking: peroxidic

**revision index**

3

**revision date**

1/5/2024

**page**

1 / 2

### Physical properties

**nominal range**

**typical  
values**

**Density**

ASTM D297

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1.84

g/cm<sup>3</sup>

**Hardness**

ASTM D2240, Shore A

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82

Shore

**Modulus**

100 %, ASTM D412, C

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1280

Psi

**Tensile strength**

ASTM D412, C

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2475

Psi

**Elongation at break**

ASTM D412, C

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208

%

**Declarations of conformity**

No data found!

### Freudenberg

Freudenberg FST GmbH

Technology&Innovation

Material Compliance

Telefon: -

Fax: -

Email: MaterialCompliance@fst.com

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**page** 2 / 2

**No ASTM D2000 properties available**

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 manufactories 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 provisons do not plan for something else.

### **Freudenberg**

Freudenberg FST GmbH

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Telefon: -

Fax: -

Email: [MaterialCompliance@fst.com](mailto:MaterialCompliance@fst.com)