

FPM/020

Material Data Sheet	Compound	150-1-001.0000	Rev.0
	Designation	FPM	Mar. 2022



Material type: Fluoroelastomer Rubber 75 Shore A.

Extraction tested by independent laboratory in accordance with FDA CFR21:177.2600

Color: Black

Storage recommendation: According to ISO 2230

Physical Properties	Unit	Test method	Requirement
Hardness, Shore A	pts	ASTM D2240	75 +/-5
Tensile strength	MPa	ASTM D412C	9
Ultimate Elongation	%	ASTM D412 C	180
Specific gravity		ASTM D297	1,7-2

SGS Extraction tested FDA CFR21:177.2600 Report no. SHAEC1015050301

The results given in this datasheet are obtained on standard specimen, following standard test procedures and are not comparable to finished products due to differences in the products profile.

It is the customer's responsibility to evaluate parts prior to use in order to assure that parts will perform satisfactorily in their application.

Please note that the test is done with a specific batch of rubber, and subsequent testings' will show slightly different obtained values.