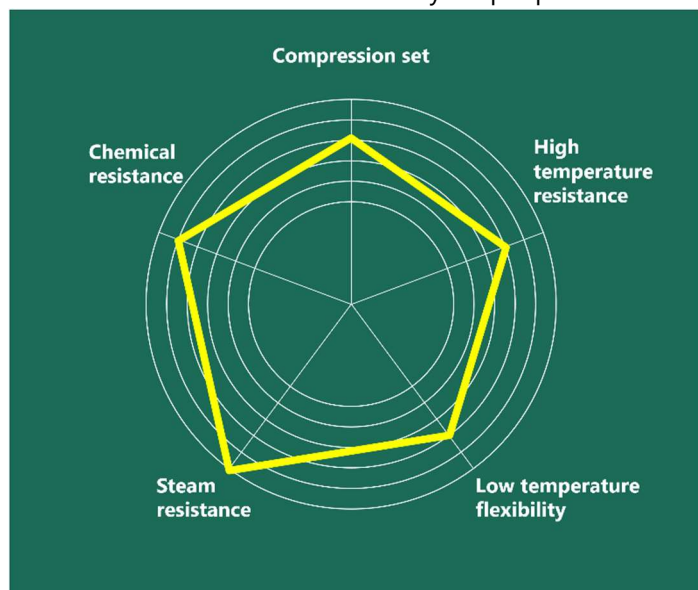


SEALREZ 6700F

Sealrez® 6700F perfluorelastomer compounds in black color have been developed to be used in contact with food and for the medical industry where FDA compliance is mandatory. Sealrez® 6700F compounds have been developed for general purpose use in O-rings and custom moulded parts and is showing extremely low extractables (similar to PTFE). Sealrez® 6700F are compounds which excels in Clean-In-Place (CIP) procedures and in contact to aggressive cleaning agents including Steam-In-Pace (SIP) cleaning. Further Sealrez® 6700F compounds show good resistance against vegetable oils and further shows low absorption of media resulting in a low uptake and transmission of flavors.

Sealrez® 6700F contributes to safety for people and environment which is your and our priority.



Physical Properties	Unit	Measured
Hardness ¹	Shore-A	75
Tensile strength ²	MPa (psi)	17,5 (2540)
Elongation at break ²	%	155
Modulus @ 100% ²	MPa (psi)	10,2 (1485)
Compression set 70hrs @ 200°C ³	%	27
Minimum operating temperature	°C	-10
Maximum operating temperature	°C	260

¹ ASTM D2240

² ASTM D412

³ ASTM D395B

Sealrez® trademark is owned by Sealution. Further information can be found at www.sealrez.eu

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