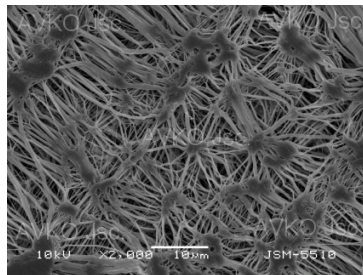
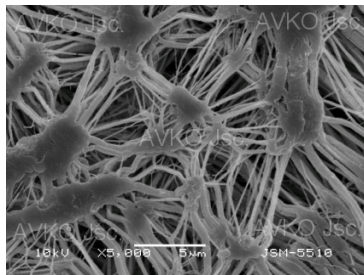


FLAT GASKETS FROM MULTIDIRECTIONALLY EXPANDED PTFE**AVKOSEAL[®] 35Y****CHARACTERISTICS**

Flat gasket for flange connections, produced from 100% multi-directionally expanded PTFE with a higher density area. The sealing has lower leakage rate compared to standard gasket, cut from ePTFE sheet.

AVKOSEAL[®] 35Y is a new generation gasket, protected by a patent for the territory of Bulgaria.

**APPLICATION**

AVKOSEAL[®] 35Y needs lower contact pressure, respectively lower torque at tightening of the sealed connection. This makes AVKOSEAL[®] 35Y suitable for sealing of both massive and thinner, fragile flanges.

The material is applicable for all industries within the chemical, food & beverage, pharmaceutical sectors, etc.

ADVANTAGES

AVKOSEAL[®] 35Y is highly reliable sealing option for covering misaligned, pitted or uneven surfaces. The lower leakage rate provides additional safety and prolonged gasket life.

PARAMETERS

Thickness range	> 3mm
Working temperature:	-240 °C ÷ 260 °C
Chemical resistance:	0 ÷ 14 pH

QUALITY CONTROL

The whole production process is supervised in accordance with the Quality System ISO 9001, ISO 14001, ISO 45001.

HUMAN HAZARDOUS: Not registered

The information listed in this TDS is based on our company's trials and experience. AVKO[®] JSC is not to be held responsible for poor installation or application in media combining complex of factors whose total exceeds the general qualities of the product. AVKO[®] JSC reserve the right to change the details given without notice. Our technical and sales representatives will assist any client in need of a product with a peculiar application.