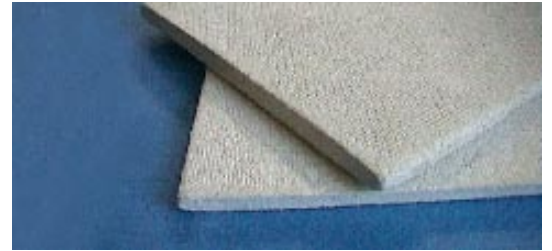


## **THERMO-INSULATING BOARDS AVKOTHERM® 65**



### **CHARACTERISTICS**

The thermo-insulating boards AVKOTHERM® 65 and AVKOTHERM® 65/1 are complete non-asbestos material. They are made of inorganic mineral fibres with a limited quantity of fillings. They are especially appropriate for sealing manufacture of various sizes, used for heat insulation under high temperatures.

#### **Technical parameters**

Working temperature:	850°C
Specific weight (DIN 3752):	0,90 - 1,0 g/cm <sup>3</sup>
Tensile strength (DIN 52910):	3,00 N/mm <sup>2</sup>
Thermal conductivity (at 400°C):	0.100 W/mK
Standard sizes:	1000 x 1000 mm 1100 x 1100 mm
Standard thickness:	2, 3, 4, 5 and 10 mm *Other sizes on request

#### **Quality Control**

The whole production process is supervised in accordance with the Quality System ISO 9001, ISO 14001, OHSAS 18001.

#### **Human hazardous**

Not registered.

The information listed in this technical data sheet 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 complexity of factors whose total exceeds the general qualities of the product. Our technical and sales representatives will assist any client in need of a product with a peculiar application.