

AVKOPACK® 501

CHARACTERISTICS

Cord made by twisting of textured glass yarn. This is textured yarn with equally disorientated interrupted or continuous elementary fibres.

APPLICATION

The main raw material used for the production of this cord – glass fibre, is extremely thermo-resistant.

AVKOPACK® 500 is applied mainly for heat insulation of pipelines carrying steam, heaters, boilers, etc. working at high temperature.

The glass cord is used in the construction of machines, energetics, oil-processing industry, chemical industry, etc.

ADVANTAGES

AVKOPACK 500 is characterized with big strength, thermo-resistance and excellent heat insulating qualities. All this is due to the fact that the product is soft and volumetric. Because of its twisted structure the cord may seal volumes that are a bit larger or a bit smaller than its basic size – depending on whether it is tightly or loosely twisted.

TECHNICAL PARAMETERS

<i>Working temperature:</i>	<i>up to 450°C</i>
<i>Density:</i>	<i>0,6 g/cm³:</i>
<i>Standard sizes:</i>	<i>ø2, ø4, ø6... to ø20mm; ø25, ø30, ø40 u ø50mm;</i>

HEALTH HAZARD INFORMATION

No harmful effects ascertained