

# Data sheet - GB



## **DESCRIPTION OF PRODUCT**

Copper ribbon on rolls procuded with adhesive backing

Tolerances: see on the front side Designations: see on the front side

Composition of material: Cu > 99.8%

### **PHYSICAL PROPERTIES**

 $\begin{array}{ll} \text{Specific electrical resistance} & 0.017241 \ \Omega \text{mm2/m} \\ \text{(without adhesive)} & 0.162 \ \Omega \text{mm2/m} \\ \text{furhter information:} & \text{see on the front side} \end{array}$ 

## **PROCESSING PROPERTIES**

Tensile strength: > 275 MPa Elongation: > 3%

further information: see on the front side

#### **ADHESIVE**

non conductive

Material: Synthetic rubber

Covering material: Silicon paper brown 90 g/m2

Temperature stability: -30 bis + 80 °C (short-term +120 °C)

All data have been obtained with great care and to the best of our knowledge. A guarantee in the legal sense is not implied. The contents are subject to change without notice. The characteristic curves shown are based on averages derived from obtained test values and are used to depict typical charateristics of our material.