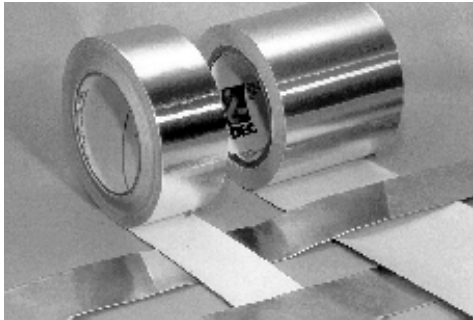


ALU TAPE

ALU-TAPE is a strong aluminium foil-tape suitable for sealing in air conditioning systems and for insulation operations.



CONSTRUCTION

The tape has been built up out of an aluminium foil layer, inside provided with a rubber sealing coat. The elongation is 5-7%, depending on the thickness.

DELIVERY PROGRAM

ALU-TAPE is standard available in two different widths: 50 and 75mm (100mm on request). The standard length is 45m per roll. The standard thickness is 30 microns. Ordering code **ALU{width}**.

A thickness of 40 microns is available as well. The 75mm **ALU-TAPE** with a thickness of 40 microns can be ordered in the following way: **ALU075/40**.

OPERATING TEMPERATURE.

ALU-TAPE is suitable for application within the following temperature range: -10 up to +90°C. The processing has to take place between -5 °C and +40°C.

OPERATING PRESSURE

ALU-TAPE is suitable for processing until an over pressure of: +1000Pa.

ADHESION

The adhesion is 38N/2.5cm after 24 hours if the surface is fat-free and dust-free. The ultimate tensile strength is 65-70N/2.5cm.

FIRE RESISTANCE

The **ALU-TAPE** with a thickness of 30 microns has been classified into class B PA111 2.2266, according to DIN 4102 (Germany). It has also been classified into class 1, according to BS 476, part 6 & 7 (United Kingdom).

The **ALU-TAPE** with a thickness of 40 microns has been classified into class M1, according to the CSTB (France). It has also been classified into class 1 according to BS 476, part 6 & 7 (United Kingdom).

STORAGE

ALU-TAPE has a lifespan of one year within the temperature range +10°C and +30°C if the packaging is dry and sealed.

The information contained in this brochure was current on the publication date. The Company reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact the Company checking for any changes in materials and/or information after this brochure was published.

Version 2004 WWW.DECINTERNATIONAL.COM