



ALU TAPE

FIXING & SEALING

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.

SPECIFICATIONS

Article code:	ALU{width}
Standard length:	45 mtr
Standard thickness:	30 microns
Standard width:	050 and 075mm (100mm on request)
Operating temperature:	-10 °C to 90 °C
Processing temperature:	-5 °C to 40 °C
Operating pressure:	up to +1000 Pa

CLASSIFICATIONS

UK (BS476): Part 6 & 7 Class1

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

CLASSIFICATIONS

FR (NF): M1
UK (BS476): Part 6 & 7 Class1

STORAGE

ALU TAPE has a lifespan of one year if stored between 10 C° and 30 °C and the packaging is kept dry and sealed.

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.

Surfaces must be clean and free of moisture and foreign contamination; a remote trace of moisture will seriously affect adhesion.

LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL 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 DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.