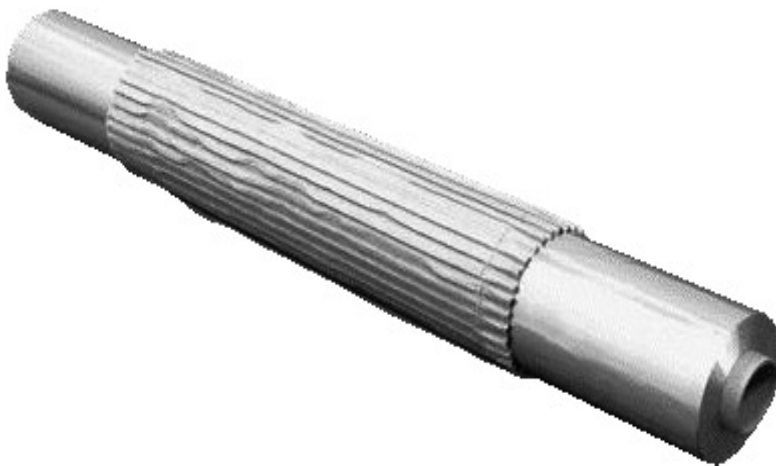




60 μ Aluminium Pure Foil

Aluminium foil is widely used for thermal insulation (vapour barrier and reflectivity), heat exchangers (heat conduction) and cable liners (barrier and electrical conductivity).

Aluminium foil's heat conductive qualities make it a common accessory when used as a jacketing material in the thermal insulation system.



Technical Specifications

Width – 610mm

Weight – 5kgs (50m approx.)

Thickness – 60micron (0.060mm)

Alloy – 1200

Temper – Soft

Emissivity Coefficient – 0.05

Permeability – 0.0000

Operating Temp -140°C - 600°C (melting point)

Tensile Strength – 80 MPA

There are no known health risks in handling aluminium, although it is recommended that gloves should be worn in case of sharp edges.

Industrial use only.

This data sheet is based on specifications, data and test results available to us at the time of publication.

In the course of time changes herein may (have) take(n) place. The above tests were carried out in accordance with the above mentioned internal test standards and are indicative. No guarantee as to completeness, accuracy or results is either expressed or implied. The suitability to an intended use is the responsibility of the user. As material-choice, method of application and site conditions are beyond our control, we accept no liability for direct or consequential damages; our only obligation being to resupply ex our stores any material that is proved to be defective within the published* shelf life