



Product: Flexible Mica

Composition: LSIL is an electro - thermal insulation. It is a flexible composite material consisting of phlogopite mica paper or muscovite mica splitlings, bonded with silicon resin. It is available plain, or laminated with glass cloth or ceramic felt.

Type	Composition	Availability	Thickness	Temperature
LSIL - P	Phlogopite plain Mica paper.	Roll or Sheet	0,5mm	1000 °C
LSIL - C	Phlogopite Mica paper with ceramic felt on one side.	Roll	3,5mm	1000 °C
LSIL - GW	Phlogopite Mica paper with glass web on both sides.	Roll	0,4mm	1000 °C
LSIL - SP	Muscovite Mica splitlings with glass cloth on both sides.	Roll or Sheet	0,4mm	600 °C

This data, while believed to be accurate and based on reliable analytical methods, is for informational purposes only. Data supplied above are "Typical Values", not to be considered "Specification Values".