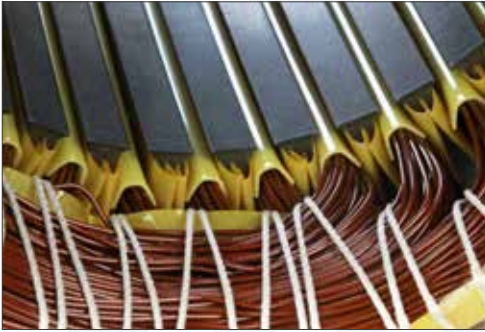




Superior Flexible Electrical Insulation Solutions for Motors, Generators & Transformers



Through years of research and experience, **ELANTAS** developed ELAN-Film® insulation, an innovative advanced flexible electrical insulation that takes advantage of our existing technology portfolio and adapts it to new applications to better serve the electrical insulation

industry. ELAN-Film® is designed to address the known challenges of current insulation materials while meeting the industry requirements of tomorrow.

Thermal:

ELAN-Film® stands up to constant operation at -20 °C to +200 °C and transient temperatures of up to 250 °C

Electrical:

Excellent electrical properties

Mechanical:

Exceptionally flexible and tear-resistant

Chemical:

Highly resistant to moisture and chemical influences

Easy storage:

Low moisture absorption

Reduced material waste:

No restriction on material orientation (MD to XMD)

Improved operational efficiency:

No dusting or chalking during die cutting, slitting, creasing and folding