

THERMIGA® HEATSHIELDS

- Withstands Temperatures over 1000°C for at least 15 minutes
- Proven Thermal Propagation Protection

THERMIGA® BURST MEMBRANES

- Predetermined Breaking Points
- Protection of Neighbouring Cells
- High Thermal Resistance
- Lightweight

THERMIGA® CELL SPACER

- High Thermal Resistance
- Ultra-Low Thermal Conductivity
- Adjustable Compressive Behavior for maximal Cell-Capacity over lifetime
- Delay or Prevention of Thermal Propagation in between Cells

THERMIGA® BUSBAR INSULATIONS

- High-Voltage Insulations
- Electrical Insulation during and after Thermal Runaway

THERMIGA® MODULE COVERS

- Stress-tested Module Protection
- Proven Thermal and Mechanical Stability
- Designed from multifunctional Materials

Our design approach uses interchangeable materials, allowing flexibility and customization in the construction according to your requirements.