



ALUMINUM-NICKEL CLAD

LI-S Pouch Cell



Wickeder Group

www.wickeder.de

Designed specifically for the use in Lithium-S batteries, our high-performance Aluminum-Nickel Clad material for such cells meets the strict safety requirements of EV and energy storage battery developers.

Advantages:



**Aluminum
Nickel**

- › Improved electrical conductivity
- › Improved thermal dissipation
- › Aluminum tabs enable all Aluminium bus bar connections
- › Aluminum to Aluminum connections for cells in series connections
- › Reduced density and cost



Configure your Cladding strip online:

www.clad-configurator.de

PORTFOLIO WICKEDER GROUP

- › Clad Materials › Bimetals › Nickel Strips › Metal Foils
- › Photochemical Etching › Sheet Metal Working › Waterjet Cutting
- › Electroforming › Parylene Coating › Materials Engineering etc.

