



ALUMINUM COPPER CLAD

FOR BIPOLAR CELLS



Wickeder Group

www.wickeder.de

The Aluminum Copper clad foil allows one side to act as a cathode and the other side as an anode in a continuous stack of cells.

Advantages:



Aluminum
Copper

- › Reduced complexity, as complicated battery construction is eliminated
- › Smaller size, no connection between cells is necessary
- › Homogeneous current flow, as the cells are directly connected in the stack over the entire surface
- › More efficient, shorter cells have shorter ion paths



Configure your cladding combination 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.

