



NICKEL-STEEL-NICKEL CLAD

FOR CURRENT COLLECTORS



**Aerhammer
Metallwerk**
Wickeder Group

www.aerhammer.com



Current collectors can greatly influence the performance of LIBs. For example, improving the electrical conductivity, reducing contact resistance and increasing the corrosion resistance of current collectors is beneficial to increase the capacity, rate capability, efficiency and cycle stability of LIBs. Furthermore, Nickel-Steel-Nickel clad can save money and increase the stiffness.

Advantages:

- › Saves Money
- › Stiffness for manufacturing process
- › Modern material



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.



CONTACT