

Characteristics of a single aluminum and copper prototype cell, these characteristics may vary depending on the anode and cathode used and the thickness, for a 1mm thick battery, with a 0.4mm anode and 0.4mm cathode and 0.2mm thick electrolyte we obtain a 1.00mm thick cell with the following characteristics:

Energy density of 370 Wh/kg. 370 watt-hours of energy.

Charges in 1 minute and offers more than 2 hours of autonomy with a single cell.

Flexible, can be drilled and cut, will continue to work.