



# ENERPOLY BATTERY CELL

## BENEFITS

- Long lasting, rechargeable
- Low total cost of ownership
- Full battery utilization
- Long shelf life
- Recyclable
- Made in Europe

## APPLICATIONS

Well suited for stationary storage applications with 4+ hours discharge durations.

## PRODUCT DESIGN

- Prismatic cell design
- Specific energy: 80 Wh/kg
- Energy density: 140 Wh/L
- Adaptable terminals

## SAFETY

Industry-leading in safety with no thermal runaway. Tests were conducted by Enerpoly on the safety characteristics of the zinc-ion battery cell. Our batteries tested well against the UL9540A safety standard.



Nominal voltage	1.3 V
Nominal capacity	60 Ah
Efficiency	> 85 %
Max C-rate	C / 2
SoC window	0 - 100 %
Temperature range	-10 °C to + 50 °C
Weight	1.1 kg
Size (L x W x H)	150 x 116 x 50 mm

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