

BATTERY SYSTEM

CELL-PLX™ CUSTOMIZED BATTERY INTERCONNECT SYSTEM

Addresses design complexities and space constraints with a **thin and robust** solution that provides **excellent current density spread** for consistent performance, temperature uniformity and low loss energy transfer.



Customized configurations to meet your requirements.
Various plastic material options available.



SUPPORTS VARIOUS BATTERY CELL TYPES

Customized impact extruded battery cases with no side-wall-to-bottom-layer thickness ratio limit.

Cylindrical and prismatic battery module designs.



THIN, LIGHTWEIGHT YET ROBUST

Effectively handles increasing variety of battery module sizes and configurations.

EXCELLENT CURRENT DENSITY SPREAD

Customized impact extruded battery cases with no side-wall-to-bottom-layer thickness ratio limit.

Patent-pending U-Turn design ensures current density is distributed as evenly as possible.

DIELECTRIC LAYER

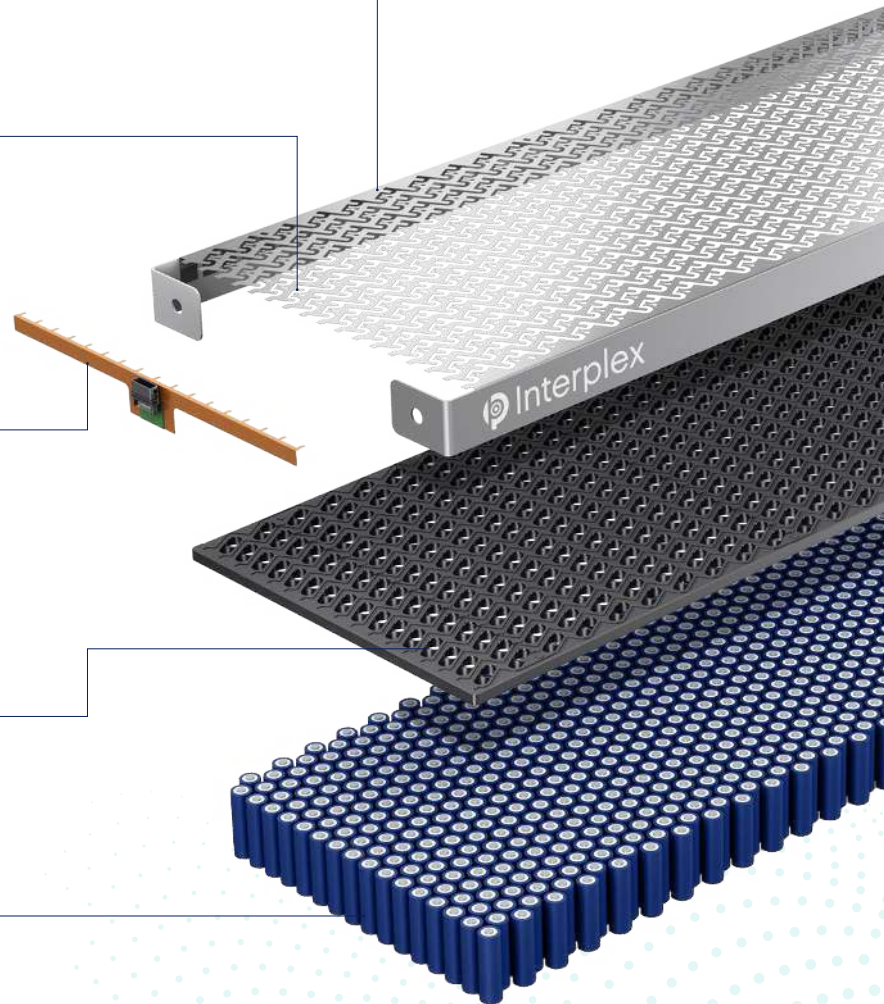
Different types of materials available, such as PET.

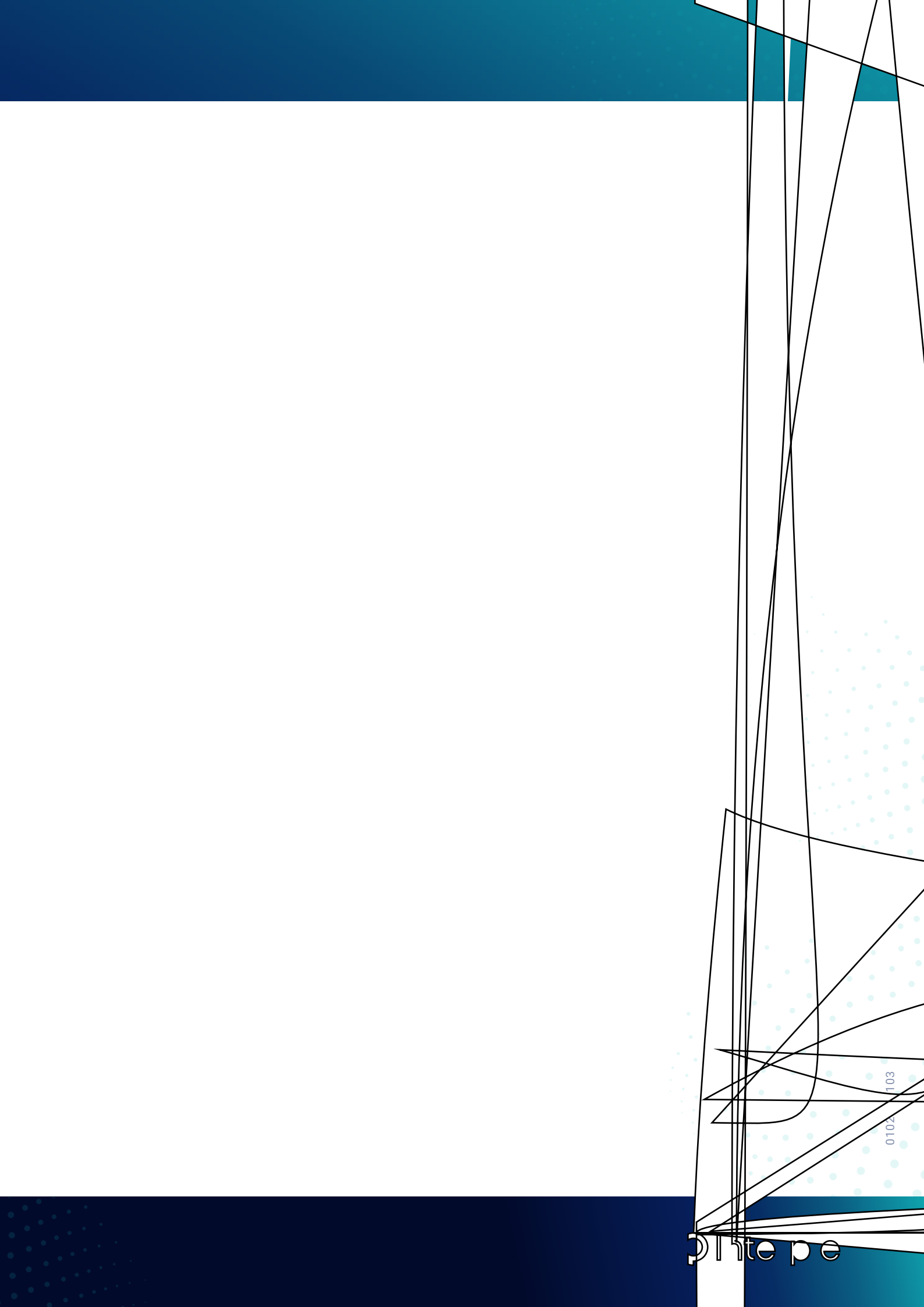
CURRENT COLLECTOR

DATA COLLECTION MEDIA

BATTERY CELL HOLDER

BATTERY CELLS





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Whitepe