



BRD Bin Instructions for Storing & Transporting Lithium Batteries

Storing Batteries in the BRD Bin

For Battery Safety the BRD Bin should be stored undercover to reduce the temperatures the batteries are exposed to and the possible ingress of water.

The BRD Bin is supplied with 3 x 55L bags of CellblockEX, fire suppressant granules.

Place your large Lithium batteries on the bottom of the BRD Bin, leaving at least 30-40mm space between each battery and the walls of the BRD Bin. After each battery you can place the unopened CellblockEX bags on top and replace the yellow lid.

When you have eventually filled the BRD Bin with one layer of batteries, cut open a CellblockEX bag and pour the granules to fill the gaps between each battery and covering the first layer with 30-40mm of CellblockEX.

Then place your 2nd layer Lithium Batteries and repeat the process with the additional CellblockEX. Place the yellow lid back onto the BRD Bin and secure the latch.

Note: Batteries must be greater than 12kg each to comply with the ADGC Packing Instructions for Lithium Batteries. Smaller batteries must use a UN Certified device for transport (i.e. our UliB Box).

Returning the BRD Bin

When ready for return, reverse the A4 Document on the BRD Bin with the title "Please Turnover for DG Labels when returning Lithium Batteries" - this is your DG Labels. Then also attach to the Bin your usual freight documents.