

## Waste Acceptance

## **Panel Types**

Comstock Metals Solar Panel Recycling processes all types of Solar Panels including, but not limited to:



## Policy

It is the policy of Comstock Metals Corporation (CMC) to adhere to all waste separation and component packaging criteria set forth by all applicable regulatory bodies and the state of Nevada. Please note that State and Federal regulations applicable to electrification products place the responsibility for proper segregation, documentation, and packaging on the generator and transporter of the materials.

Please feel free to contact CMC for assistance or questions pertaining to the segregation and packaging of your individual waste streams. The following description outlines the types of panels accepted by CMC and the packaging and labeling requirements necessary to ensure safe and compliant handling and transportation of your solar panels for treatment and recycling.

**Packaging & Separation:** All end-of-life electrification products generators must separate all waste by category prior to shipment. The end-of-life materials must be separated, identified, and packaged as follows: <u>Monocrystalline</u>, <u>Polycrystalline</u>, <u>Thin Film</u>, <u>Bifacial</u>, <u>Concentrator (CPV)</u>, and <u>Double Glass</u>.

- 1. Flatbed trucking is preferred.
- 2. For dry van trucking, all panels should be palletized, banded, and single stacked.
- 3. Pallet weights should not exceed 5000 lb.to allow the use of a pallet jack.
- 4. Pallets should be in working order to allow for forklift use and transportation.

Whole Intact Panels: This waste must be palletized, shrink wrapped or banded, and rendered suitable for forklift use. The pallets must meet all Department of Transportation (DOT) standards for transportation.

Broken and Severely Damaged Panels: Severely damaged solar panels present a safety concern for operators. It is recommended that broken panels, sections of panels, and any sweepings be placed in supersacks, gaylord containers, or an appropriate roll-off container. This eliminates the possibility of spills. All DOT standards for transportation must be met. <u>CMC only accepts solar panels manifested as universal waste or solid waste. CMC does not accept Resource Conservation and Recovery Act (RCRA) characteristics or RCRA listed hazardous waste.</u>