Certified Environmental Facts®

Company: JW Aluminum

Product: Aluminum Alloy 7072 **Facility Location:** Russellville, AR

Certification Period: November 1, 2024 - October 31, 2027

Certification Number: 24-5710

Product Specific:

Total Recycled Content ¹	52%
Pre-Consumer	31%
Post-Consumer	21%
Take Back Recycling Program ¹	Yes
Recyclable Materials ²	100%
Industry Environmental Product Declaration (EPD) Participation ³	Yes
Embodied Carbon (kg CO ₂ eq/one metric ton of aluminum sheet) ⁴	3,820
Industry Life Cycle Assessment Participation ⁵	Yes

Manufacturing Specific:

Waste Diversion from Landini	32/0
Total lbs Diverted from Landfill ⁶	1,933,318
ISO 9001 Certified	Yes

Baseline Period: May 2020 - April 2021

Waste Diversion from Landfill⁶

Evaluation Period: January 2023 - December 2023

Compliant with GreenCircle Certified Environmental Facts Certification Standard Audit Plan 4.2024

- st Attributes in green contribute to LEED v4 and v4.1 credits.
- 1. This meets the requirements of LEED v4 and v4.1 MR Credit: Sourcing of Raw Materials.
- 2. Aluminum Alloy 7072 is 100% recyclable. The appropriate recycling facility will need to be evaluated by end users.
- 3. JW Aluminum participated in The Aluminum Association's industry-wide EPD published September 2022.
- 4. This is global warming potential for cradle-to-gate life cycle stage (A1-A3) using TRACI methodology.
- 5. JW Aluminum participated in The Aluminum Association's industry-wide LCA published January 2022.
- 6. Includes both hazardous and non-hazardous material streams.



37%