

Certified Environmental Facts®

Company: JW Aluminum

Product: Aluminum Alloy 3105

Facility Location: Goose Creek, South Carolina

Certification Period: July 1, 2022 - June 30, 2025

Certification Number: 22-0428

Product Specific:

Total Recycled Content¹	78%
Pre-Consumer	28%
Post-Consumer	50%
Recyclable Materials²	Yes
Take Back Recycling Program³	Yes

Manufacturing Specific⁴:

Carbon Footprint Reduction⁵	25%
Water Usage Reduction	57%
Energy Usage Reduction	27%
Waste Diversion from Landfill⁶	44%
Total lbs Diverted from Landfill⁶	22,958,968
ISO 9001 Certified	Yes

Baseline Period: February 2020 - January 2021

Evaluation Period: February 2021 - January 2022

For more information on the Certified Environmental Facts of this product, please contact: info@GreenCircleCertified.com.
www.GreenCircleCertified.com

* 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. 3105 is 100% recyclable. The appropriate recycling facility will need to be evaluated by end users.
3. This meets the requirements of LEED v4 and v4.1 MR Credit: Sourcing of Raw Materials.
4. All reductions benchmarked to production.
5. Scope 1 and 2 emissions only.
6. Includes both hazardous and non-hazardous material streams.

