



RARLON

RARLON METAL MANUFACTURING L.L.C

EXCELLENCE IN ALUMINUM BILLETS



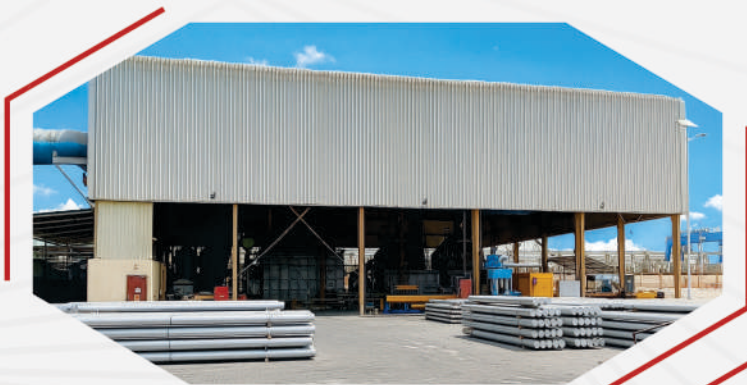


About Us:

Rarlon Metal Manufacturing LLC, based in Abu Dhabi, United Arab Emirates, specializes in producing premium aluminum billets for diverse industries. With advanced facilities and a focus on consistency, we manufacture around 5,000 MT per month and 60,000 MT annually.

Our plant is equipped with three furnaces — two with 25-ton capacity and one with 75-ton capacity — enabling efficient large-scale production. Every billet undergoes strict quality control, with Fe contamination kept below 0.3%, ensuring durability, reliability, and compliance with international standards.

Backed by the experience of the Meiyu Group, one of the world's largest aluminum producers, we combine global expertise with strong local presence to deliver billets that meet the highest standards of performance for extrusion applications.



Vision:

To be recognized as a trusted global supplier of aluminum billets, providing innovative, reliable, and sustainable solutions for extrusion industries.

Mission:

To deliver high-performance billets tailored to customer needs. We focus on precision, customization, and long-term value, ensuring every billet strengthens our customers' operations and satisfaction.



Manufacturing Process:

We produce both Grade A billets (from pure ingot) and Grade B billets (from scrap and ingot).

Our process includes:

Smelting Furnace: Melting aluminum scrap and ingot into molten aluminum.

Casting: Pouring molten aluminum into molds for billet formation.

Degassing: Removing impurities to ensure billet integrity.

Nano Additive: Enhancing strength and durability through specialized additives.

Alloy Information:

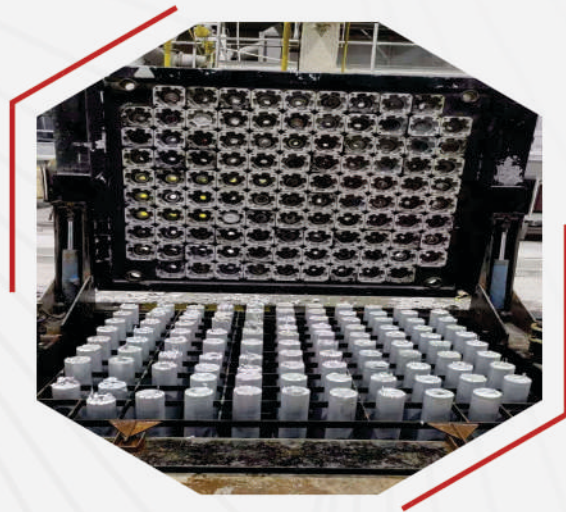
Alloy 6063 (Our Core Alloy):

The most widely used alloy in our production. Known for excellent extrudability, corrosion resistance, and smooth surface finish. Ideal for architectural applications such as windows, doors, curtain walls, pipelines, and furniture.

Other alloys available : **Alloy 6061 - Alloy 6005 - Alloy 6060 - Alloy 3003 - Alloy 1100**

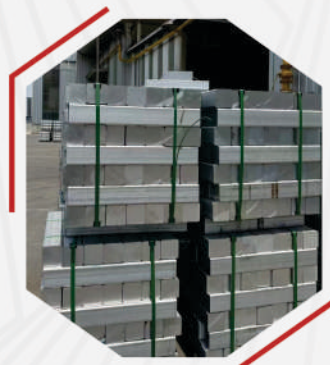
Sizes Available:

Diameter: 3.5 inches to 8 inches - Length: 5800 mm to 7500 mm



Aluminium Ingot:

We also manufacture high-quality aluminum ingots in grades 6063 and 6061, in the shape of square and round bars with sizes including 75mm x 75mm. Produced under strict quality controls, our products ensure excellent strength, machinability, and corrosion resistance, making them ideal for construction, automotive, and engineering applications.





What Makes Us Different:

Consistent Quality: Every billet is tested to international standards, with Fe contamination kept below 0.3%.

Reliable Capacity: 5,000 MT monthly and 60,000 MT annually, supported by three high-capacity furnaces.

Customized Solutions: Flexibility in alloy type, diameter, and order volume to match client needs.

Logistics & Delivery: We provide full logistics support and deliver worldwide with shipping terms including CIF, CFR, EXW, and FOB.

Sustainability Focus: Production processes designed to reduce environmental impact.

Trusted Partnerships: Long-term relationships built on reliability, consistency, and transparency.



GET IN TOUCH:

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