

Orbit

ALUMINUM INDUSTRIES
أوربت لصناعات الألمنيوم

COATED
ALUMINUM COILS

www.orbitalu.com



Orbit Aluminum Industries specialize in the production of customized Architectural material used in Aluminum Building Structures, Corporate ID & Signage, as well as some customized products for the truck trailers and mobile homes industries.

The plant is strategically located in Aqaba - Jordan to serve diverse markets in the Middle East, Europe and North America.

HIGH QUALITY MANUFACTURING



STATE-OF-THE-ART MACHINERY AND TECHNOLOGY

Orbit offers premium quality, fully integrated solutions, for the coated Aluminum coils and sheets supply chain.

COIL SPECIFICATIONS Standards:

ASTM B209 M / EN 1396

Alloy: 1xxx, 3xxx, 5xxx, and Any Other Alloy on Request

Quality: Tension Levelled

Thickness	0.20 to 2.0 mm	0.0078 to 0.078"
Width	20 to 1350 mm	0.787 to 53"
Internal Diameter	406/508 mm	16/20"
Outer Diameter	1980 mm max	78" max
Weight	10 tons max	23,500 lbs max
Sheets Dimension	1500 x 6000 mm max	60 x 236" max

Annual Capacity
30.000 MTon
66 Million lbs

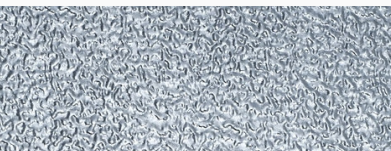
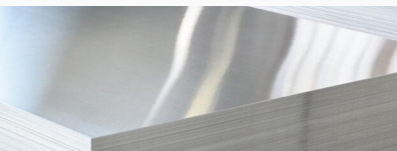
Customized Services

○ Slitting

○ Cut to length

○ Embossing

○ Protective film



INHOUSE PAINT PRODUCTION

- Optimized Paint Inventory
- High Product Quality Control
- Increased Domestic Added Value

AUTOMATED COLOR PRODUCTION

- Unlimited Choice of Colors
- Short Lead Time and High Flexibility
- Accuracy and Repeatability of Colors



High quality surface finish for Interior and exterior applications

- ✓ Superior durability
- ✓ High UV-resistance
- ✓ Smooth appearance
- ✓ Easy to clean
- ✓ Anti-bacterial
- ✓ Corrosion resistance

SOCIAL & ENVIRONMENTAL RESPONSIBILITY



Orbit is ISO certified company implementing highest operational standards in production, management, and quality control.



Coating is done to change the characteristics of the Aluminum coils to fit specific applications. The end use depends on the coating system that is decided upon.

Orbit works with customers to provide customized solutions for their end applications



Transportation

- Car License Plates
- Enclosed trailers
- Truck Trailer Bodies
- Recreational Vehicles

Architectural Applications

- Rain Gutters
- Cladding & Roofing
- Interior and Decorative Ceiling
- Rolling Shutters and Sun Breakers



Signage

- Corporate ID
- Advertising Signs
- Traffic and Road Signs

Industrial Applications

- Electrical Appliances
- Lighting Fixtures
- HVAC / Under Floor Heating
- Office and Home Furniture



CONTINUOUS INNOVATION SUSTAINABILITY
COST EFFICIENCY



PBI Aqaba International Industrial Estate

P.O Box 787 Aqaba 77110

Aqaba (ASEZA) - Jordan

T. +962 3 203 1353 info@orbitalu.com

F. +962 3 203 1715 www.orbitalu.com