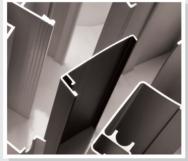


Manufacturers Of Aluminium Profiles









www.alukaextrusion.com

DELIVERING ALUMINIUM'S UNLIMITED POTENTIAL





Aluka Extrusion Industries is an organization engaged in the making of Aluminium extrusions in India. It is a joint venture between Saumil Trading Corporation and Industrial Engineering Corporation, who have been into the Aluminium trading business since the past 40 years. They have an unparalleled experience in dealing with a huge array of extrusions, industrial and architectural, making them the market leaders of Gujarat.



ABOUT US

Aluka Extrusion, located in Makhiyav, Sanand (Ahmedabad), is focused in manufacturing high quality and value added aluminium extruded profiles and sections that have varied industrial and architectural uses. The profiles will be made from the premium quality of material which along with sophisticated equipment will ensure that highest quality standards are maintained.

Aluka extrusion boasts of having one of the best motivated and technical manpower having wide experience in the Aluminium Extrusion line and alongwith a dedicated management team will ensure that its products are of International quality.

We can cover wide range of alloys such as

- 1050
- 3003
- 6066
- 1060
- 6005
- 6082
- 1070

- 6060
- •6101

- •1100
- 6063
- •6351

OUR INFRASTRUCTURE

- 1600 UST four column imported hydraulically operated microprocessor controlled extrusion press having flexibility to extrude 6 and 7 inches Diameter billets.
- Imported High energy efficient log heater with hot log shear.
- Highly energy efficient alloying & melting Furnaces along with Imported Hot Top Casting machine.
- Fully Automatic Puller and Handling System equipped with belt conveyor to keep soft metal scratch free, and shiny.
- Imported microprocessor controlled Ageing Furnace which ensures uniform temperature and flow of Air.

INDUSTRIES WE SERVE

We cater to all the following industries and many more:

- ARCHITECTURAL AND CONSTRUCTION
- ELECTRICAL BUS BARS
- ELEVATOR SECTIONS
- HEAT SINK COMPONENTS FOR ELECTRICAL, ELECTRONICS AND MECHANICAL MACHINERY PARTS
- PNEUMATICS & PUMPS
- SUN SOLAR SECTIONS FOR SOLAR ENERGY EQUIPPED MACHINES
- TEXTILE MACHINE COMPONENTS
- LED LIGHT SECTIONS
- AUTOMOTIVE AND ROAD TRANSPORT
- AIR HANDLING UNITS
- ROUND TUBULAR BUS BARS
- ELECTRICAL MOTOR BODIES
- LUGGAGE
- MODULAR FURNITURE, OFFICE AND RACKS

We have a well equipped experienced team dedicated for designing of various profile sections as per customer request.

QUALITY CONTROL

Aluka is very meticulous about it's quality standards. Throughout the process at every stage, many laboratory tests and quality assurance procedures are carried out to maintain the highest possible quality.

Following machines are set up to ensure the same:

- Spectrometer for controlling alloy chemical composition.
- UTS machine for Mechanical testing.
- Rockwell and Brinell hardness tester.
- Electrical conductivity meter for measuring conductivity.
- Metallurgical microscope for determining microstructure of grains.
- Profile projector for determining minute details of critical dimensions.

ALUKA EXTRUSION INDUSTRIES

OFFICE

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FACTORY

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