



ALTERNATIVE REBAR PLANT

COMPANY PROFILE

PRESENTATION

Alternative Rebar Factory
WE ARE ENVIRONMENT FRIENDLY

WWW.ALTERNATIVEREBAR.COM





ALTERNATIVE REBAR PLANT

Welcome To Our Company

About us:

Alternative Rebar Plant Saudi Made 100% provides GFRP Rebar All Sizes straight and bend delvier to all Gcc and African countries.

We develop and produce Fiberglass rebars and accessories. ARP Fiberglass rebar is a stronger and lighter alternative to conventional steel rebar

[Read more>>](#)



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ALTERNATIVE REBAR PLANT

Vision and Mission

Vision

To become the most preferred and trusted partner by our customers around the world in the field of manufacturing and supplying GFRP Rebar (Glass Fiber Reinforcement Polymer) locally and internationally, starting with the Gulf Cooperation Council, Middle East and North Africa region to achieve building sustainability.

[Read more>>](#)

OUR MOTTO BUILDING A SAFE WORLD

Mission

To become one of the leading global producers in the manufacture of GFRP, to become one of the leading global producers in the manufacture of GFRP, which are high-quality non-metallic products in building materials (sustainability) that are patented through innovation, focus on quality, use advanced technologies, meet the needs of our customers and in compliance with the standards of the Saudi Standards Authority SASO, Saudi Aramco Standards and with European and American ACI & CSA S807 standards.

In addition to localizing and training Saudi competencies to keep up with the vision of 2030

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Company History

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2019

2020



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2021

2022



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2023

Our Products

WHERE SHOULD GFRP REBAR BE CONSIDERED?

- Any concrete member susceptible to corrosion of steel reinforcement by chloride ion or chemical corrosion.
- Any concrete member requiring non-ferrous reinforcement due to electro- magnetic considerations.
- As an alternative to epoxy, galvanized or stainless steel rebar
- To strengthen un-reinforced masonry

Read more>>

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Our Services

Fiberglass Rebar

100 YEAR LIFESPAN ZERO CORROSION

Our ARP Fiberglass rebar products are designed to protect concrete structures against corrosive agents like de-icing chlorides, chemicals, and electromagnetic fields. A complete protection against environmental factors and corrosive agents is what makes our products a perfect solution to corrosion. We only utilize high quality vinylester resin and fiberglass material in our manufacturing process. With a lifespan of more than hundred years, ARP Fiberglass products are a perfect alternative to traditional reinforcing techniques.

FIBERGLASS REBAR ARP Fiberglass Rebar is the highest quality GFRP (Glass Fiber Reinforced Polymer) Fiberglass Rebar available in the market.

Fiberglass Rebar Properties

- No Susceptibility to Corrosion
- 2x Tensile Strength
- 1/4 the WEIGHT of Steel
- 45 GPa, 50 Gpa and 60 GPa Modulus of Elasticity
- Electrical and Thermal Insulator
- Excellent Bond Strength
- Bond Dependent Coefficient (kb) of 0.8\



Overview

Corrosive Applications

• Concrete Exposed to De-Icing Salts

Bridge decks, Median barriers, Approach slabs, Parking structures, Railroad crossings, Salt storage facilities.

• Concrete Exposed to Marine Salts

Seawalls, Buildings & structures near waterfronts, Aquaculture operations, Artificial reefs and water breaks, Floating marine docks.

• Tunneling and Mining Applications

Soft-eye openings for tunnel boring machines (TBM's) and temporary works, Rock nails, Electrolytic and ore extraction tanks

• Electromagnetic Applications

MRI rooms in hospitals Airport radio & compass calibration pads Concrete near high voltage cables, transformers and substations

• Masonry Strengthening

Seismic, wind or blast strengthening of unreinforced masonry, increase flexural and shear strength.

Other Corrosive Applications

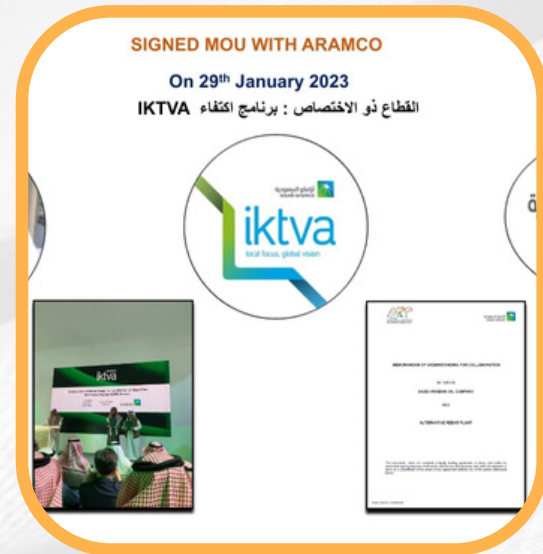
- Concrete used in chemical plants and containers
- Any polymer concrete requiring reinforcement
- Architectural precast and cast stone elements
- Thin concrete sections where adequate cover is not available
- Swimming Pools



[Read more>>](#)

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Industry Recognition



MEMORANDUM OF UNDERSTANDING
FOR COLLABORATION BETWEEN
SAUDI ARABIAN OIL COMPANY AND
ALTERNATIVE REBAR PLANT



Approved by DUN &
BRADSTREET SAUDI ARABIA
LTD and our unique
international partners.



MEMORANDUM OF UNDERSTANDING FOR COLLABORATION

BETWEEN

SAUDI ARABIAN OIL COMPANY

AND

ALTERNATIVE REBAR PLANT

This document: does not constitute a legally binding agreement; is being used solely for ceremonial signing purposes; shall not be used for any other purpose; and, does not represent or serve as a commitment of the award of any agreement between any of the parties referenced herein.



D-U-N-S® Registered™ Certificate

Company Name: ALTERNATIVE BARS COMPANY FACTORY FOR

Address: INDUSTRY 3rd Industrial City, Dammam, Saudi Arabia

Place of Issue: Saudi Arabia

Business Registration Number: 2050116776

D-U-N-S® Number: 44-899-1121

Validity: From 29-May-23 to 28-May-24
3 yearSubscriber : year one



Dun & Bradstreet Saudi Arabia Ltd

Clients Testimonial

90% of our clients come as recommendations and referrals; we're grateful for their trust. We have clients from a variety of industries and sectors, supporting them with their daily business activities. We owe all our success to our clients and take pride in playing a vital role in their success stories too.





ALTERNATIVE REBAR PLANT

Partners in success



TUF-BAR



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Thank You

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 @arpplant