

# Amiantit Profile. Group & Divisions





- One of the world's largest pipe manufacturers
- World leader in respect of different pipe technologies
- A wider range of pipe solutions than any other manufacturer
- Specialist for water manage- ment, operations and engineering services
- More than 53 years experience
- International management team and quali ed industry specialists
- Tailor-made solutions for municipal, industrial, construction, engineering, energy and agricultural sectors

- Water, sewage, gas and oil services for industrial, hydropower, irrigation and marine applications
- Almost 30 pipe manufacturing plants, various technology companies and ownership of some raw materials companies in many countries worldwide
- Global sales and service network
- · Strong nancial backing



### Introduction.

The Saudi Arabian amiantit Company (SAAC) was established in 1968 Dammam in the Kingdom of Saudi Arabia to manufacture pipes for the local market. Since then amiantit has grown and developed into a major diversi ed industrial group with operations spanning the globe.

### The Group's core business activities comprise:

- manufacture and sale of pipe systems and storage tanks
- ownership and sale of pipe technologies
- a comprehensive range of water management, consultancy and engineering services, rehabilitation and turn keybuilt water and waste water treatment plants
- AMIANTIT is headquartered in the Kingdom of Saudi Arabia, where its shares are listed on the Saudi StockExchange.
- Today, AMIANTIT markets a wider range of pipe products than any other manufacturer and provides a total solution to customers uid transfer needs, designed to optimize the applied technology and costs.
- The Group serves municipal, civil engineering, industrial, energy and agricultural markets worldwide, supporting global infrastructure development.
- The Group comprises more than almost 30 manufacturing plants, various technology companies, several water management compa- nies and some materials suppliers. In addition, an extensive sales and service network caters for the needs of customers in most countries around the world.



### Vision & Mission.

#### **VISION**

To maintain our position as the leaders in supplying the best piping systems to every corner of the globe while actively participating in a global effort where our end users would have access to our products andservices through sustainable social and environmental solutions.

#### **MISSION**

To provide quality products and services by offering our clients reliable pipe systems for municipal, civil, industrial, oil& gas, agricultural, and infrastructure-based applications, centered around the latest pipe technologies.



### **AMIANTIT Pipe Systems.**

AMIANTIT is one of the world's largest manufacturers of pipe systems.

The Group's Pipe Systems division has established a whole bunch of wholly-owned, majority-owned or joint-venture manufacturing facilities in many countries worldwide.

In addition, a number of licensees around the world use the internationally well accepted FLOWTITE manufacturing technology for the production of lament woundGRP pipe systems.



# **GRP/GRV (AFIL)**

Products	Products Range	Applications
Glassfiber Rreinforced Polyester (GRP) Pipes, Fittings, Manholes, Manhole Liners and Inspection Chambers (AFIL)	Diameters 4000-80 mm, Standard Lengths 12-6m, Pressures up to 32 bar	Water Distribution and Transmission Sanitary Sewage Collection & Drainage Systems Storm Water Drainage Seawated Intake & Outer fall Lines
Tanks (Single, Double Wall, Ribbed or Non-Ribbed) (AFIL)	Diameters up to 4 m, Lengths customizable, Underground/Abo- veground with Horizon-tal/Vertical configurations	Water Storage Fuel Storage Chemical Storage Septic Tanks



## **GRE (AMIPOX/BSL)**

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Glassfiber Rreinforced Epoxy (GRE) Pipes & Fittings(AMIPOX)

### **Products Range**

Diameters 1000-25 mm, Pressures up to 120-10 bar, Temp. up to 150 C

### **Applications**

Industrial
Oil field Production
Service Stations
Power Stations
Marine & Offshore
Fire Fighting Networks
Water (Potable, Seawater,
Brine, etc.)



# **Ductile Iron (SADIP)**

Products	Products Range	Applications
Ductile Iron Pipes & Fittings (SADIP)	Diameters 1000-100 mm Fitting up to Diameters 2000	Irrigation Forced Sewer Lines Water Systems Natural Gas Lines High Temp. Liquid Lines Fire Fighting Networks



# **Pre- Insulated Pipes & Fittings**

Products	Products Range	Applications
Pre- Insulated Pipes & Fittings	Diameters 3000-25 mm, GRP, GRE, DI, PE, Steel & DI carrier pipes with polyurethane insulation and GRP Jacketing	Cooling/Heating District Cool/Heating Chilled Water Transmission Heat Pumps Heaters



# Valves (AMICON)

Products	Products Range	Applications
Valves (AMICON)	Butterfly: 2.5-40 Bar,	Sewage Networks
	Diameters 4000-50 mm	Fire Fighting Network
	Double Air:: 10-40 Bar,	Irrigation
	Diameters 300-40 mm	Potable Water
	Gate: 10-40 Bar,	
	Diameters 200-50 mm	



# **Rubber Products (ARIL)**

Products	Products Range	Other Pruducts
Duct Sealing Units	used for sealing Empty or Occupied ducts to prevent entry of foreign materials to seal and serve as anchorage subduct. They are used successfully for power cable and other communication ducts.	Oil Seals are used for oil filter industries. Rubber Straps as a separator for use in resir coated pipes Pump parts like Spiders
Grommets and Bushes	Widely used in air condioner for anti-vibration isolation and for compressor mountings. Special features of ARIL Rubber Grommets and Bushes are Specially formulated to stand environmen-tal conditions.	,Tube caps ,Bearing Bush ,Duplex bearing etc. Rubber to metal bonded products like rubber Tiles, Bronze Bush etc. Rubber sheets
Rubber Rings and Rubber Gaskets	Rubber Rings and Gaskets are made in the Lip type or Compression type as per joint Configration type as per as point of joints and for not to allow entry of outside liquid and Gas into the pipeline. Gaskets are made for use in almost all kinds of Pipes and fitting be it FRP Pipes, Ductile Iron Pipes, Concrete Pipes, PVC Pipes etc.	Expansion Joints. Rubber extruded profiles. Specialty Rubber products for petroleum industries based on Viton, HNBR ,Silicon etc.



### **Services**

infra-structure engineering and construction company(ISECC) offer the following services for general piping systems :

- Design services
- Analysis/technical services
- Installation services
- Maintenance services
- Monitoring services
- Training of GRP/GRE/RTR/RPMP systems
- Certifications



### Infra Structure Engneering & Construction Co. (ISECC)

#### **Design Services:**

- Design Calculations
- Tank Designs
- Special Manhole Designs
- Support Designs
- Intake and Out Fall Designs
- Thrust Block Designs
- FEED Designs w/ Consultants
- Engneering Solutions For Unique Applications.

#### **Installation Services:**

- GRP/GRE/HDPE Installation
- Tank Installation / Erection
- Site Consulting & Supervision
- Protective/Preventive Maintenance
- Supply&Erection of Support&Valves
- Supply&Usage of Specialize equipments.
- Field maintenance Contracts.
- Shut Down Jobs.

#### **Monitoring Services:**

- Inspections
- Site Consulting & Supervision
- to contractors & clints
- Protective/Preventive Mainte-nance of installed systems.
- Supply & Usage of Specialize equipments by selling, buying or renting.

### **Analysis / Technical Services**

- Non Metallic Training.
- Inspections
- Stress Analysis
- Surge Analysis
- Hydraulic Analysis
- FEM Analisis
- All types Technical Support
- All types of Drawings

#### **Maintenance Services:**

- Protective/Preventive Maintenance
- Supply&Usage of Specialize equipments
- Field maintenance Contracts.
- Shut Down Jobs.
- Contractors & Supervisor
   Training

### Training of GRP/GRE/RPMP

- QCInspections
- Non metallic Inspection
- Non metallic Engineee
- Field Laminator

#### Certification

- All Non Metallic Certifications
- Third Part Inspections at Site
- Product Testing.



### **Amiantit international accreditation**

### **Certificates**









































### **Amiantit international accreditation**

### **Clients**







































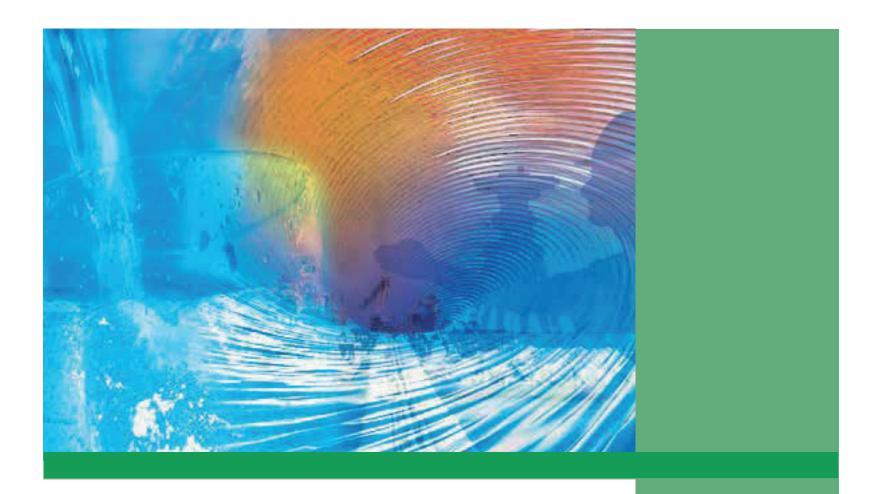














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