



the water experts...

RENI

International
Co. Ltd.

Product Book





RENI
International
Co. Ltd.

FIREFIGHTING

FIREFIGHTING EQUIPMENT

Registered class 1 (CRB) firefighting contractor

We assist clients with consultation, designing and installation of fire systems, from FM200 systems to Sprinkler systems, and ensure proper certification and safety standards are met.

Our wide range of equipment for every need includes Fire Hydrant Systems, Heat sensing cables to Emulsifier systems for transformers, Beam Detector Systems, Hose Reels to Conventional and many more.



PLUMBING SOLUTIONS

PLUMBING SOLUTIONS

Registered class 1 (CRB) plumbing contractor

HDPE PIPES & FITTINGS

All our fittings and pieces (e.g Male Tee, Clamp Saddle, Valve Box) are made in Turkey High density polyethylene pipes are one of the most preferred plastic pipes in the world because of its following features:

- Flexible yet tough: It has high impact strength and flexibility which makes it a durable and easy to use pipe.
- Abrasion resistance: Smooth internal surface makes it corrosion free and durable product.
- Ultra Violet Resistant: PE100 is a UV resistant material which makes it a suitable for above ground applications.
- HDPE pipes are manufactured in the size range from 20mm to 630mm in different pressure ratings going upto 25 bars as per ISO, DIN, EN, BS & other standards
- HDPE butt fusion spigot fittings for different water applications.
- HDPE electro fusion pressure fittings for different application in water and gas distribution systems.
- HDPE/ PP Compression Fittings and Saddle Clamps in pressure ratings up to 16 bar, for use in water distribution systems.





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PLUMBING SOLUTIONS

PPR PIPES & FITTINGS

PP-R pipes & fittings are manufactured according to German DIN standards with sizes ranging from 20mm upto 160mm. The outstanding temperature rating up to 95°C. and pressure rating up to 25 Bar make PP-R system the ideal solution for variety of applications including:

- Hot and cold potable water piping networks in residential and commercial buildings.
- Heating systems.
- Chilled water networks in air conditioning systems, as an effective light weight and corrosion free substitute for steel pipes.
- Transport of wide range of chemicals in the industry.
- Piping networks for rainwater utilization systems and swimming pools facilities.
- Compressed air installations and other industrial applications.





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PLUMBING SOLUTIONS

PVC PIPING

PVC-U shows very good characteristics in the temperature range from 0° to +60°C. Ensuring highest possible thermal stability and chemical resistance PVC-U systems stand up to the most demanding conditions, particularly where media such as acids, alkalis, bases and salts are transported. The universal solution covers all aspects of safety, efficiency and reliability required to build, maintain and operate industrial piping systems.

Pressure rating up to 16 bar.
Temperature range 0°C to +60°C.

Main Applications: Water Treatment, Marine, Chemical Process Industry, Drainage. Microelectronics, Power Plants.

Main Advantages: Low investment for tools and equipment, Very good chemical and corrosion resistance, Proven physiological harmlessness.





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PLUMBING SOLUTIONS

GALVANISED PIPES & FITTINGS

Our range of galvanised pipes and fittings designed to be durable, reliable and corrosion resistant. The galvanisation process on iron and steel applies a protective zinc coating to prevent rusting which is what makes these pipes and fittings so tough. Some of our range include, Union Fit, 45 Degree Elbow, Cross, Tee, 90 Degree Street Elbow e.t.c.

These galvanised pipes and fittings are fast to install and require very low maintenance, perfect for industrial applications, firefighting connection, outdoor and indoor applications due to its anti-rusting components.

The zinc coating slows the process of corrosion and can make the pipe last for decades (in the right environment). This makes it ideal for marine applications and for transporting hot and cold water a like.





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CONSTRUCTION

CONSTRUCTION CHEMICALS

Our construction chemicals are environmentally safe as well as best for new construction, maintenance, repair and renovation of structures. We also provide technical knowledge and man power for the job.

Our portfolio includes concrete admixtures, waterproofing solutions, concrete repair and protection solutions, performance grouts and performance flooring solutions.





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CONSTRUCTION

Furthermore we supply; Cement Additives, Performance Flooring Solutions, Performance Grouts, Repair and Protection Systems, Tiling Solutions, Underground Construction Solutions, Wall Systems, and Waterproofing Systems and Sealants.





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SANITARY WARE

SANITARY WARE

We include a multi-diversified, premium selection of bath and sanitary ware, which are of best quality and standard, made from great technology. The wide range of taps, heaters, showers, bathtubs and accessories offer comprehensive bathroom solutions for every interior.





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FILTRATION

SWIMMING POOL + FILTRATION

We provide swimming pool pumps that can be used for all size pools, both public and private.

We also provide water softeners, to get rid of excess minerals such as calcium and magnesium that make water hard, and harm piping, skin, and hair. The pumps can be used for home and office, for washing machines, showers, so on. Our filters are perfect to make water drinkable.





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PUMPS

PUMPS & ACCESSORIES

We have a wide range of high quality, durable pumps, that do everything from irrigation, sewage filtration, swimming pools, underwater, and that use solar power.

While also providing accessories such as automatic and manual control panels, and ground seals.



DRIP IRRIGATION

DRIP IRRIGATION & ACCESSORIES

Drip irrigation, also known as Micro irrigation, is the process of supplying water directly to the root-zone of the plants, making farming more efficient and reduce the use of fertilizers. This leads to high yields with better quality.

We provide equipment such as Drip lines, Sprinklers & Sprayers, Sand filters, Screen & Disc filters, Venturi Injectors, Flexi tanks, along with accessories for a drip irrigation that improves on use of water and fertilizers effectively. In summary we provide total irrigation solutions.





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RENEWABLE ENERGY

RENEWABLE ENERGY

Reni International makes it easier for you to switch to cleaner energy, by leading the way energy is delivered by giving customers a cleaner, cheaper change to their monthly bill.

We offer solar panels, flood lights, wind turbines, solar lighting and much more, to make the switch easy for schools, businesses, homes, non-profit and government organizations.





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GRP

GLASS REINFORCED PLASTIC

Our Glass Reinforced Plastic (**GRP**) water tanks manufacturing process ensure they are extremely tough and durable. They are UV-resistant and highly resistant to corrosion allowing them a longer working life than other non-GRP water tanks.



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