

CORROSION PROTECTION RUBBER LINING

General Industry has pioneered the rubber lining of Pipe spools, Scrubbers, Condensers, Hydrochloric acid, Sodium Hypochlorite, Sodium Hydroxide Road Tankers, Demineralization Vessels such as Anion, Cat- ion, mixed bed regeneration vessels, and a host of other critical process equipment which requires protection against corrosion and erosion in the chemical industry. We have a large 15000 Sq meter insulated facility in Jubail Support Industrial Area in the Kingdom, catering to one of the World's Largest Petrochemical, Fertilizers and Phosphoric Acid facilities in the World.

To service this market General Industries has joined hands with European & North American, Rubber material suppliers, who are the world leaders in industrial corrosion protection systems.



Their R&D has been launching several corrosion and erosion products successfully and set new standards in the industry. They are world leaders in wide spectrum of Rubber linings products with a track record of over 40 years, of successful product range, for a wide range of services.

Over past 10 years GI have had the privilege to serve the industry with world class rubber materials to the full satisfaction of a host of our esteemed clients in the industry by completing over 250,000 Sq meter of Rubber lining in the Chemical Industry in the Kingdom of Saudi Arabia.



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We offer our Customers the following Rubber lining services in Natural, Chlorobutyl, SBR, Neoprene, Isoprene, Nitrile, EPDM, Hypalon based Rubber protection on the internals of Chemical Equipment and Pipe Work.

- * Pre-vulcanized and self vulcanizing cold bonded soft rubber linings
- * Hard Rubber Ebonite Grade Steam vulcanized in Autoclave and Exhaust Steam cured
- * On site application of self curing soft rubbers and steam assist vulcanized hard and soft rubber linings
- * Autoclave cured hard & soft rubber linings. (G.I premises)



GI Strength

- State of the art Cold Room facility at our factory as well as portable Reefer Containers to store rubber materials/adhesives at low temperature to maintain the shelf life of materials, in factory and at remote project project site.
- GI has invested in supporting equipments like scaffolding, air compressors, sand pots, specialized blasting equipment and highly trained manpower to offer our customer's a complete packaged solution.
- Rubber Liners / applicators having more than 15 – 20 years experience in rubber lining jobs; ensure high quality and timely execution of projects.
- Service / Project Management Team consists of dedicated personnel like Project Manager, Surveyors, QA / QC personnel's with more than 10 years of relevant experience to ensure smooth execution of project
- State of the art Laboratory consisting of Hardness Tester, Spark Tester, Precision Spring Scale, Dial Thickness Gauge, Tensile Testing Machine, Ageing Oven, Magnetic Coating Thickness Gauge, Rheometer to ensure product quality.

