

GRP COLLECTORS FOR DESALINATION PLANT

Derakane Epoxy Vinyl Ester Resins – Case History



Location / Year

Installed in 1983 for the Ministry of Works, Power and Water, Bahrain.

Fabricator

Vetroresina SpA, Udine, Italy.

Fabrication

Helical filament winding process using **DERAKANE 411** epoxy vinyl ester resin throughout.

Technical Data

DN 400 to 2250 (1.3 ft to 7.4 ft).
Length 0.7 km (0.4 mi) .

Service Conditions

Sea water intake for desalination plant, operating pressure 6 bar (87 psi).

Last update in 1987.

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