

WATER TRANSPORTATION NETWORK

Derakane Epoxy Vinyl Ester Resins – Case History



Location / Year

Installed in 1981 at CADAPE power and desalination in Punta Morón, Carobobo, Venezuela.

Fabricator

Protesa, Spain.

Fabrication

Hand lay-up and filament wound as per PS 15-69 standard with **DERAKANE 411** epoxy vinyl ester resin.

Service Conditions

Seawater, demineralized water, water.
Pressure range : 1 to 11.7 bar (14.5 to 174 psi).

Technical Data

DN 150 to 800 (6 in to 32 in)
Total length of 4 km (2.5 mi).

Last update in 1987.

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