

Piping systems for the distribution of seawater

Derakane Epoxy Vinyl Ester Resins – Case History



Location / Year

Manufacturing and supply of the piping systems for the distribution of seawater in a desalination plant in 1999. The customer was AVR Rotterdam / Netherlands.

Fabricator

Plasticon Europe BV

Fabrication

DERAKANE 411 epoxy vinyl ester resin
Corrosion resistant barrier 2.5 mm (100 mils).

Service Conditions

As considered for design
Temperature: 40°C (104 deg F)
Pressure: 1 bar (14 psi)
Media: Seawater

Technical Data

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