

Rigspray Protection for Sea Water Pipelines

The Barakah Nuclear Power Plant being constructed in Abu Dhabi UAE is part of the Gulf Cooperation Council's (GCC) ambitious nuclear power program due to be completed by 2020.

The new power plant owners required a coating to line the sea water intake pipes. The consultant in charge wanted a coating which exhibits excellent abrasion and erosion resistance, good permeation resistance, undercutting resistance and that performed well in the corrosion environment of marine applications.

After discussion with local Denso agent Bin Moosa & Daly and also viewing numerous successful case histories showing similar applications, Archco-Rigidon Rigspray was chosen for the project.

Normally used on steel oil rig legs and riser pipes etc as an outer coating, Archco-Rigidon is well suited to give long term protection to steel in marine environments.

Bin Moosa & Daly are one of Denso's worldwide network of loyal agents and last year they celebrated 40 years of mutual association, providing Denso corrosion prevention and sealing solutions to the Middle East.

Caption: After the sea water intake pipes are lined with Archco-Rigidon Rigspray, the lining is tested for holidays.

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