

Nuclear Power Plant in Spain Selects ENESEAL HR to Repair & Protect This Concrete Containment Building Dome



This massive concrete dome was showing signs of severe deterioration. The previously applied protective coating system had failed and hairline cracks were appearing throughout the dome structure. The plant

engineers needed a high performance coating material that would remain flexible, offer heat refractive properties and provide many years of weather protection to this critical structure.



ENESEAL HR proved to be the ideal product for this unique application.

The dome was thoroughly grit blasted by the ENECON Ibérica (Spain) Engineering Team and then

3 coats of ENESEAL HR were applied to completely encapsulate the dome, weatherproofing it and also providing a heat refractive shield to the concrete surfaces from the hot Mediterranean sun.

ENESEAL applied to concrete dome



700 Hicksville Road • ENECON Center Suite 110 • Bethpage, New York 11714
Toll Free: 888-4-ENECON • Phone: 516.349.0022 • Fax: 516.349.5522
Website: www.enecon.com • Email: info@enecon.com