

Protection of tank bootseal

Track record 2013

Location of application

Port Hedland, Australia

Project owner

Coogee Chemicals

Applicator

Norblast Industrial Solutions

Products/system used

1 x 25lt Intercrete® 4850

3 x 30kg Intercrete® 4840

2 x 50mt Intercrete® 4872

3 x 30kg Intercrete® 4842

1 x 25lt Intercrete® 4870

Surface preparation

SA2.5/Nace 2 - concrete saturated with water

ISO12944 environment

C5-M



The tank before any surface preparation commenced



Intercrete 4850 was applied to concrete



Smaller sections of Intercrete 4872 were pre cut and embedded into Intercrete 4840

This system allowed the customer to protect the bootseal of the tank without requiring expensive equipment to be brought into the region therefore providing a cost effective solution



Applying the Intercrete



Two coats of Intercrete 4842 were applied



Intercrete overcoated with Interplus® 1180 and then topcoated with Interthane® 990