

Steel Framework for Large Bore

Project: Structural Protection

Category: Corrosion Resistance

Completion

Date: January 2011

Product: Rhino 100% Pure Polyurea

Dealer: Adelaide Waterproofing Services

Job Description:

In any water system, corrosion can cause structural failure, which results in leakage and loss of capacity.

These bore side steel structures were being attacked and needed protection against the aggressive elements associated with bore water.

New expensive steel structures require better protection than paint could offer, therefore Rhino 100% Pure Polyurea spray applied elastomer was selected as the most durable and cost effective coating to protect this new valuable structure.

The steel substrate was blasted to a Class 2½ profile, primed and then coated with Rhino 100% Pure Polyurea all in one day

