

Corroded Pipework: A Thing of the Past



Prior to application, corrosion can easily be seen.



Belzona® 5851 is easily applied to hot surfaces by trowel, brush, or even spray.



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STATISTICS

CUSTOMER

Oil Refinery,
New Zealand

APPLICATION DATE

2001

SUBSTRATE

Steel and stainless steel

PRODUCTS

Belzona® 5851
(HA-Barrier)

APPLICATION SITUATION

Corroded pipework and columns.

PROBLEM

CUI (Corrosion Under Insulation) was causing costly shutdowns to under-take repairs.

APPLICATION METHOD

Manual surface preparation was done with high pressure water blasting. Belzona® 5851 (HA-Barrier) was applied directly to hot pipework while in service.

BELZONA FACTS

Lost production during shutdowns is very expensive. Also, maintenance and management services are stretched thin during shutdowns, whereas carrying out maintenance outside of normal shutdowns allows for more effective use of resources.