



Rhino Linings®

CASE STUDY

Category: Corrosion Resistance & Safety

Project: Protection Walkways

Applicator: Rhino Linings Myaree

Rhino Products: Rhino Linings TUFF STUFF



ProSteel Australia, a steel fabrication company located in Henderson Western Australia, specifically manufactured these fully portable, 2.4 metre high, protection walkways for Rio Tinto's Dampier Salt one of the world's leading producers of seaborne salt.

These metal walkways are used to increase the safety of staff by addressing the risk of falling objects as workers traverse beneath the salt mine conveyor systems. However, dents and dings from overhead workings falling on to the angled roofing cause rust and corrosion to the structures metal surface. This is an issue made worse in salt mine environments, which can affect the purity of the salt and on site operations. To combat the issue of corrosion, and increase the life of these walkways, a thick coating of Rhino Linings TUFF STUFF spray applied polyurethane has been applied.

Furthermore, when compared to other hard plastic type coatings, Rhino Linings TUFF STUFF protective linings provide a resilient impact resistant coating for surfaces that suffer shock loads and impact from heights.

Rhino Tuff Stuff is a seamless, UV stable, spray applied coating, which is easy to repair without having to be removed, ultimately these benefits alone save customers on shutdown and maintenance costs.

This project was coordinated through a RLA Head office referral. Rhino Linings Myaree, located in Western Australia completed the work.



www.rhinoliningsindustrial.com.au

1300 887 780

info@rhinolinings.com.au

Rhino Linings Australasia Pty Ltd

501-505 Olsen Ave

Molendinar Qld 4214

+61 7 5585 7000

www.rhinolinings.com.au