

## ALCOA LTD - AUSTRALIA

**ALCOA (Aluminium Company of America)** is one of the world's largest manufacturers of aluminium. One of the places where aluminium is produced is Point Henry in Australia. Since production requires a lot of energy, they produce it themselves in a coal-fired factory in Anglesea, Australia.

**ZINGA** was used on water tanks inside the cooling towers, this application took place in Anglesea.

General contractor: Powercor - Randall Long  
Paint Inspection office: Incospec - Peter Dove  
Applicator: Temco (towers)  
 Hydro-blast (trays)  
Principals: Alcoa ltd - David Le Lièvre and Ross Vince



### System:

Surface preparation trays:  
SA 2.5 - Rz 50-70 µm

ZINGA 2 x 60 µm DFT



**ZINGA** has also been used on power pylons at Point Henry, Australia. Here it was applied on top of an old hot-dip layer. The application took place between 8 and 15 April 2005. After an inspection in November 2006, the towers were still in perfect condition.



System:

ZINGA

2 x 60  $\mu$ m DFT