



LAMINITE® WEAR LINERS VS BISALLOY 500

A MAJOR IRON ORE MINER ELIMINATED 5 OUT OF 6 CONFINED SPACE EVENTS PER CHUTE BY CHANGING TO LAMINITE® WEAR LINERS WITHIN A SHIP LOADING FACILITY



**SAFETY
ALWAYS**



CHALLENGES THEY WERE FACING

- Maintenance costs and downtime - wear plate change out is 12 days per annum - Bisalloy plates only lasting 2 months.
- Eliminate confined space work.
- Reduce maintenance on ship loading transfer chute.

Bisalloy 500	
Wear life	2 months
Maintenance Change outs	12 days

Laminite® Wear Liners	
Wear Life	10 Months
Wear Life % Comparison	\$28, 000
Tonnage	3746 trucks at 110/train trucks
Total Tonnage	412, 060T

OUR SOLUTION

- Replace Bisalloy with Laminite® Wear liners.
- Laminite® Wear liners lasted 10 months.
- Plant down time for wear plate change out is now 2 days per annum.

