

QUICK REFERENCE GUIDE

# Rubber Lining & Corrosion Protection

Leading rubber lining and corrosion protection solutions proven to extend asset lifetime and drive profitability.

# Extending the life of plant assets and driving profitability

REMA TIP TOP is known throughout the world as a leader in providing innovative rubber lining and corrosion protection lining to extend the life of assets and drive profitability.

Our experience is so broad that we've decided to combine an extensive back catalogue of success stories into a quick reference guide. Continue reading below to discover a range of real industrial challenges to help understand how REMA TIP TOP can assist and add value to your operation.

## Quick and efficient rubber lining

In 2017 at a major copper mine in South Australia, REMA TIP TOP relined a neutralisation tank with REMALINE MP 40 CN. The tank had previously been rubber lined with REMA TIP TOP rubber lining fifteen years ago and samples taken from the tank showed that the rubber, once cleaned of material, was still in good condition.



**Over 200m<sup>2</sup> of rubber used**



**Previously lined for over 15 years**

Almost 200 square metres of REMALINE MP 40 CN was used in the application, with day and night shift crews working around the clock for seven days to have the tank back up and running.



REMALINE  
MP 40 CN

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## Eliminating build up and downtime

Material build up at a cement plant in regional NSW Australia was causing significant maintenance downtime, resulting in decreased throughput. A proposal was submitted to implement REMALINE MP 35 in all of their cement chutes across their plant.



**Elimination of build up**



**Elimination of maintenance downtime**

Since the implementation, material build up has been completely eliminated and there have been no reported issues of wear across the site's assets.

This has also eliminated maintenance downtime which has resulted in a significant increase in throughput and efficiency.



REMALINE  
MP 35

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## Reducing wear, extending lifetime

At a coal terminal in China, a discharge chute was experiencing a high degree of abrasion and wear.



**Lifetime with REMALOX HD 35**



**x9 increase in lifetime**

Previously lined with 20mm steel lining, it was subject to a service life of approximately 2 months. The chute was relined with REMALOX HD 35 - a steel backed rubber and ceramic composite, which extended the service life of the transfer chute to over 18 months.



REMALOX  
HD 35

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## Rubber lining to last

At a gold processing plant in Papua New Guinea, REMA TIP TOP undertook a project to implement over 16,000m<sup>2</sup> of CHEMOLINE rubber lining.



**16,000m<sup>2</sup> of rubber lining installed**



**Quick and efficient installation**

Despite a short time frame and challenging weather conditions, including unpredictable rain and extreme humidity, our teams were able to plan and execute the project with precision and efficiency. To this day the CHEMOLINE rubber lining is still performing strong and there have been no reported issues.




CHEMOLINE

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# Talk to our team today

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