Rubber lining that lasts

REMALINE35: Rubber lining that outlasts the competition

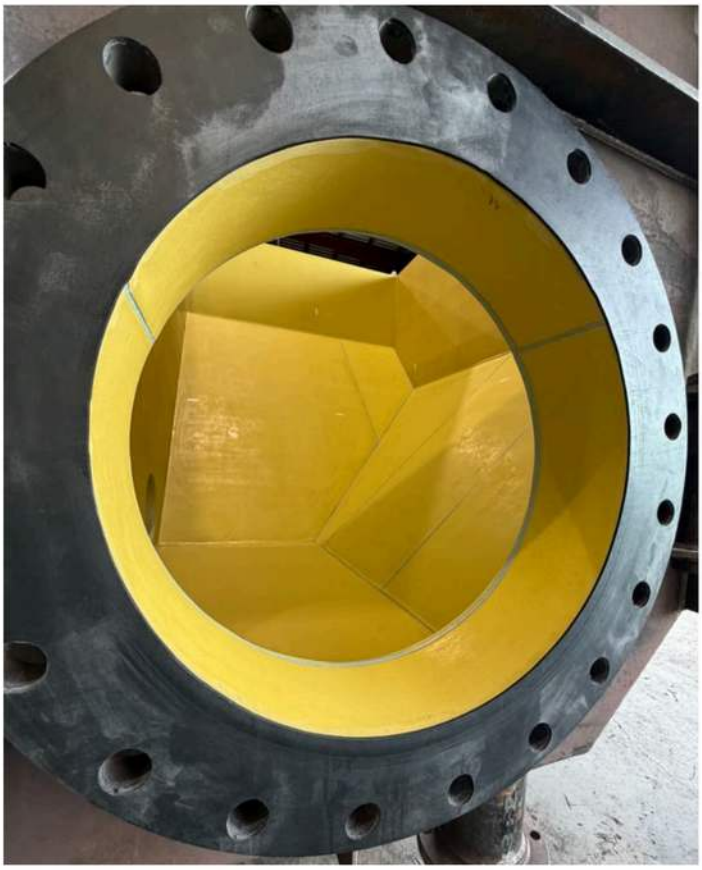
A gold and silver mine in North Queensland was experiencing wear issues with their existing rubber lining across key equipment, including: chutes, spools and a cyclone overflow hopper.

The existing lining delivered a service life of approximately 18 months before requiring replacement, creating ongoing maintenance demands and downtime considerations for the site.

The customer required a more durable lining solution that could:

- Transport course slurry with minimal wear
- Extend wear life in high-abrasion areas
- Reduce maintenance frequency
- Maintain reliable availability with minimal lead time

A trial was conducted using REMALine MP 35 in 6mm thickness as a replacement lining material.



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- Safe protection against wear and material build-up with built-in wear indication layer.
- Very wear resistant, particularly for wet use.
- Highly elastic.
- High self-cleaning effect.
- Noise damping; reduces dust formation.
- CN layer improves bond strength significantly.

The results of the trial were outstanding:

- **Extended Wear Life:** The previous lining lasted approximately 18 months. REMALine MP 35 has now exceeded 20 months of service and remains in good condition, with usable life still remaining.
- **Improved Reliability:** Reduced frequency of relining has contributed to lower maintenance intervention and improved operational continuity.
- **Increased Adoption:** As a result of the successful trial, an additional 64 spools have been lined using REMALine MP 35.
- **Lead Time Advantage:** Availability of stock enabled a fast turnaround, supporting maintenance planning and reducing downtime risk.

If you're searching for a solution that will give you an extended wear life and increased reliability - contact our team at www.rema-tiptop.com.au.