

Project Reference:

Linabond® Co-Lining™ Systems

His Majesty's Theatre, Perth WA

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Savcor has the ultimate solution for the refurbishment of waste water infrastructure. Linabond® is a unique co-lining system and has been installed in a sewer pit at His Majesty's Theatre in Perth, WA.

With over 30 years of successful case histories in the United States, Savcor has introduced Australia to this technologically advanced coating system for the water and waste water treatment industry. Linabond® Co-Lining™ Systems combines a PVC sheet embedded into a polymer coating to provide well in excess of 50 years protection in sewer environments.

The pit was high pressure cleaned, cup grinded to remove the existing coating and abrasive blast cleaned before the application of a primer and Linabond® Co-Lining™ Systems. All PVC sheets were pre-cut off site before installation.

Special points of interest:

- The system is fast to install and return to service.
- It can be applied by trowel or plural component airless spray to any substrate configuration.
- No known failures of the product exist in over 30 years in service in America.
- Continuous air monitoring and a safety retrieval tripod above the confined space provided a safe working environment.

Images from top to bottom:

- The mirror finish of the system will provide decades of maintenance free service.
- Trowel application of the co-polymer.
- The PVC sheet is cut to size and fitted around any internal pipework.