



Leaders in innovative resin based surfacing

## Regional Abattoir – Country WA

Surface Repairs and Rectification

Slip Resistant Surfacing System, Low Maintenance







**Project Brief**: A large regional abattoir had an issue with an ageing, 20 year old floor surface that was breaking up, experiencing some delamination and creating potential slip hazards.

Like many of our customers there was the added issue of limited time available. Downtime costs money and inconveniences clients. And, being an abattoir, the surface needed to be hygienic and slip resistant whilst standing up to the many rigours that it will be subjected to.

**Solution**: Antiskid designed a system that would consist of the latest technology poly cement products with antimicrobial properties. It is a Fast Cure system that is food grade approved and resists a wide range of organic and inorganic acids, alkalis, amines, salts and solvents. And it incorporates white quartz aggregate with a high PSV. The system is thermal cycling resistant with high mechanical

resistance meaning it retains its physical characteristics through a range from -40°C up to +120°C.

The team attended site from COB Friday and delivered a working floor when the doors opened on Monday morning. They removed the existing floor, diamond ground and prepared the surface and then applied the 3-part system. The client experienced minimal disruption and now has a world class flooring system. An allround excellent result for our client.

## **Project Details**

**Date**: December, 2019 **Location**: South West WA

System Designer: Antiskid Industries Product Supplier: Sika Australia Contractor: Antiskid Industries