

Repairs - Methodology Statement

I-3 SPECIFICATION - INTERIOR WALL AREAS - Epoxy

July 2019

1.0 PREAMBLE

This specification is for the application of a touch up coating of the **Chevaline Epistixx Rapid System** as a long-life easy-maintenance hygiene waterproof coating system on damaged interior concrete panel surfaces.

2.0 EQUUS COATING INSTALLATION PROCEDURES for internal concrete panel surfaces

- Waterblast all concrete panels clean.
- Confirm that all panels are clean and dry. Sand any mechanically damaged coatings.
- Plaster concrete defects and chipped concrete with **Equus Admix Plaster**. Use **Chevaline Epistixx Rapid Paste** for minor defects. Consult Equus for accurate detailing procedures.
- Ensure any repaired paintable sealants have had a 5-day cure period before over coating. All sanitary silicone sealants can not be painted over, so the new coating must accurately adjoin the sealant edge.
- Apply two **Chevaline Epistixx Primer** spot coats to the repaired defects on the concrete panels.
- Apply a full coat of **Chevaline Epistixx Primer** to the complete panel.
- Apply a full coat of **Chevaline Epistixx Rapid Topcoat** at 8 m² per litre to the complete panel.