

Methodology Statement

I-7 and I-8 SPECIFICATION FLOOR COATINGS – Epoxy

July 2019

1.0 PREAMBLE

This specification is for the application of a minimum three (3) coat **Chevaline Epistixx System** as a long-life easy-maintenance waterproof coating system on new concrete and plaster floor surfaces in a high hygiene processing facility.

2.0 EQUUS COATING INSTALLATION PROCEDURES for interior concrete floor surfaces

- Patch concrete and mechanically grind all concrete floors.
- Apply a **Chevaline Epistixx Primer** 40% thinned coat to all floors at about 10 m² per litre.
- Apply the second coat of **Chevaline Epistixx Rapid Topcoat** at 7 m² per litre to all surfaces.
- Apply the third coat of **Chevaline Epistixx Rapid Topcoat** at 8 m² per litre to all surfaces.
- Apply the fourth coat of **Chevaline Epistixx Rapid Topcoat** at 8 m² per litre to all surfaces.

Note:

- *The I-8 Specification is a reduced specification of two (2) coats of Chevaline Epistixx Rapid Topcoat, designed for non-critical areas.*
- *The I-20 Specification is a modification of I-8 Specification with higher build coating application.*