



Chevaline Epistixx SL Floor Coating

Self-levelling, epoxy floor coating system applied to concrete surfaces

Specification No: P4231

Date Prepared: May 2023

Project & Address:

Certified Applicator:

Building Contractor:

Building Owner/Property Manager:

1. Statement of Intent

- (a) This checklist is to be completed by both the Equus Applicator and the Building Contractor, as a step by step record of compliance with both the Equus Specification provided for the contract, and the requirements of the Manufacturers for Warranty.
- (b) A copy of this checklist must be forwarded to the nearest Regional Office of Equus Industries Ltd. A Warranty will not be issued by Equus Industries Ltd. without a copy of this Checklist being filed.
- (a) A copy of this checklist should form part of the Contract Documentation filed with the Property Manager on job completion.

2. Areas Treated

The areas to which the coating applied are detailed below, with reference to plans (where appropriate).

3. Sign Off

We confirm that all applicable processes listed in Section 4 have been correctly completed and that sign-off on each stage has been made by a person with the authority to do so.

For: _____ (Signature)
(Building Contractor)

Date: ____ / ____ / ____ (Name)

For: _____ (Signature)
(Equus Applicator)

Date: ____ / ____ / ____ (Name)



4. Checklist And Method Statement

* Denotes those processes which must be signed off by the Building Contractor as well.

No.	Process	Completed On	Building Contractor	Equus Contractor	Notes
1.*	All concrete floor surfaces shall be acid-etched or diamond ground to remove all laitance and existing detritus. All surfaces must be clean with no contamination before proceeding.				
2.*	Surface defects to be filled with ASOCRET BIS product range. Any major concrete dishing or ponding is to be discussed with Equus to work out a remedy.				
3.*	Vertical faces of upstands shall be flushed out as required with Epar 801 epoxy mortar, and then sealed with one) coat of Chevaline Epistix , followed by two coats of Epistix Rapid Topcoat at appx 8-9 sqm/litre/coat. Where a cove must be formed Epistix and Cove Mix shall be used, and then topcoated as above.				
4.*	All expansion joints are to be correctly sealed using Dymonic 100 .				
5.	Concrete surface satisfactory for installation of coating by Equus Certified Applicator.				
6.	Optional Pre-primer to ensure complete sealing where required: Surfaces are primed with Chevaline Epistix Primer , mixed, at a spread rate of 10-11m ² per litre. Allow to dry overnight.				
7.	Primer: All surfaces shall be primed by roller with one coat of Chevaline Epistix SL mixed and diluted at a rate of 8-9m ² per litre and allowed to dry until tack-free				
8.	Bodycoat: Primed surfaces receive one coat of Chevaline Epistix SL , mixed and applied by serrated trowel, at a rate of 0.8-0.9m ² per litre. A porcupine roller shall be used for finishing by cross rolling in both directions immediately after levelling off the trowel. Allow to cure for 24-48 hours.				
9.	Where non skid is required, areas shall be receive one coat of Chevaline Epistix Rapid NS or Colourcure . Spreading rate will be 5.5-6 sqm/litre and allowed to cure at least 7 days before allowing other than foot traffic on the surface .				
10.	Where required, service lane markings shall be applied using either Chevaline Epistix Rapid Topcoat or Chevaline Colourcure in the appropriate colour. Spreading rate will be 6-8 sqm/litre and markings shall be neatly masked to give a 'crisp' edge.				
11.*	System to be inspected upon completion.				