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1982-2022



# Chevaline Epistixx SL Floor Coating

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

Specification No: P4231

Date Prepared: May 2023

Project & Address:

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Certified Applicator:

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Building Contractor:

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Building Owner/Property Manager:

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## 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).

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## 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 <b>ASOCRET BIS</b> 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 <b>Epar 801</b> epoxy mortar, and then sealed with one) coat of <b>Chevaline Epistix</b> , followed by two coats of <b>Epistix Rapid Topcoat</b> at appx 8-9 sqm/litre/coat. Where a cove must be formed <b>Epistix</b> and Cove Mix shall be used, and then topcoated as above.				
4.*	All expansion joints are to be correctly sealed using <b>Dymonic 100</b> .				
5.	Concrete surface satisfactory for installation of coating by Equus Certified Applicator.				
6.	<b>Optional Pre-primer to ensure complete sealing where required:</b> Surfaces are primed with <b>Chevaline Epistix Primer</b> , mixed, at a spread rate of 10-11m <sup>2</sup> per litre. Allow to dry overnight.				
7.	<b>Primer:</b> All surfaces shall be primed by roller with one coat of <b>Chevaline Epistix SL</b> mixed and diluted at a rate of 8-9m <sup>2</sup> per litre and allowed to dry until tack-free				
8.	<b>Bodycoat:</b> Primed surfaces receive one coat of <b>Chevaline Epistix SL</b> , mixed and applied by serrated trowel, at a rate of 0.8-0.9m <sup>2</sup> 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 <b>Chevaline Epistix Rapid NS</b> or <b>Colourcure</b> . 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 <b>Chevaline Epistix Rapid Topcoat</b> or <b>Chevaline Colourcure</b> 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.				