



CELEBRATING  
**40** YEARS  
1982-2022



# EQUUS SOPREMA SOPRASUN PLUS

Two layer waterproofing membrane system applied to concrete surfaces

Specification No: P31301

Date Prepared: November 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 Membrane is 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.*	Concrete correctly formed to falls as per plans and cured at least 28 days prior to membrane application.				
2.*	Concrete to have all ridges and protrusions stoned flush.				
3.*	Shall be finished to NZS3114:1987 U3, with light trowel texture or suitably diamond ground.				
4.*	Depressions flushed with <b>Schomburg ASOCRET BIS 5/40</b> and allowed to cure 48 hours before overcoating.				
5.*	Ensure outlets are sufficiently sized for anticipated run-off.				
6.*	Falls to be incorporated as per plans: <input type="checkbox"/> Specified falls: or standard minimum falls: <input type="checkbox"/> Gutters 1:100 <input type="checkbox"/> Roof 1:80 <input type="checkbox"/> Deck 1:80				
7.	Concrete surface satisfactory for installation of membrane by Equus Certified Applicator.				
8.	Apply one full coat of <b>SOPRADERE QUICK</b> at spreading rate 5-6 m <sup>2</sup> /L. Allow to dry for minimum 1 hour, depending on prevailing conditions.				
9.	Unroll <b>SOPRASUN PLUS 3</b> base sheet, align and cut to length, discard inner roll packaging, re-roll each end back to center. Torch evenly to both bases heet and primer as unrolled. Maintain laps of approx. minimum 100mm. End laps minimum of 150mm.				
10.	Unroll <b>SOPRASUN PLUS 4.5KG MINERAL</b> cap sheet, align and cut to length, re-roll each end back to center. Torch evenly and off-set laps to not coincide with base sheet. All joints back sealed separately ensure correctly closed. Maintain a minimum 100mm side lap. End laps minimum of 150mm.				
11.	Detailing carried out using <b>SOPRASUN PLUS 4.5KG MINERAL</b> cap sheet and/or <b>ALSAN FLASHING</b> or <b>Matacryl Thix/Dexx Topcoat</b> on all outlets, pipe penetrations, gutter stops ends, parapet upstands, machinery plinths and anything above or below roof surface.				



#### 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
12.	Membrane terminated with <b>C-PROFILE</b> and <b>ALSAN MASTIC 2200</b> sealant				
13.	Install <b>FIXPLUS</b> tile supports, <b>KRAITEC STEP</b> rubber tiles or <b>SOPRASOLAR FIX EVO TILT</b> photovoltaic panel supports where required.				
14.*	System to be inspected on completion.				
15.	Re-inspection of work after 2 – 3 weeks.				