



CELEBRATING
40 YEARS
1982–2022

Quality
Assurance

EQUUS SOPREMA DUO

Two layer membrane system applied to concrete surfaces

Specification No: P3401

Date Prepared: November 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 Membrane is 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.* | 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 Schomburg ASOCRET BIS 5/40 or Chevacryl Admix Plaster 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 Duo membrane by Equus Applicator. | | | | |
| 8. | Apply one full coat of SOPRADERE QUICK by brush/roller at spreading rate 5-6 sqm/litre. Allow to dry minimum 1 hour, depending on prevailing conditions. | | | | |
| 9. | (Nominate SOPREMA Basesheet) Unroll DUO basesheet, align and cut to length, discard inner roll packaging, re-roll each end back to center. Torch evenly to both basesheet and primer as unrolled. Maintain laps of approx. minimum 80mm. | | | | |
| 10. | (Nominate SOPREMA Capsheet) Unroll DUO capsheet, align and cut to length, re-roll each end back to center. Torch evenly and off-set laps to not coincide with basesheet. All joints back sealed separately ensure correctly closed. Maintain a minimum 80mm side and 100mm head lap. | | | | |
| 11. | Detailing shall occur using DUO capsheet and/or EASY FLASHING or Matacryl Thix/Dexx Topcoat on all outlets, pipe penetrations, gutter stops ends, parapet upstands, machinery plinths and anything above or below roof surface. | | | | |
| 12.* | System to be inspected on completion. | | | | |
| 13. | Re-inspection of work after 2 – 3 weeks. | | | | |