



EQUUS SOPREMA DUO

Two layer membrane system applied to plywood surfaces

Specification No: P3402

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.*	Plywood shall be a minimum 17mm C-D structural plywood for roof areas, and a minimum of 20mm for trafficable deck areas.				
2.*	All sheets laid out to maximize use of whole sheets. All sheet joints to be laid over framing members.				
3.*	Sheets laid tight butt jointed. Where condensation likely, prepare edges with Chevaprime PBT .				
4.*	Screw fixing using countersunk corrosion resistant screws. All sheets laid in a bead of construction adhesive.				
5.*	For two layer plywood installation the first layer maybe power nailed but second layer screw fixed.				
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.	Plywood 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 sqm/litre. Allow to dry 4 - 24 hours, depending on pre-ailing conditions.				
9.	(Nominate SOPREMA Basesheet) Unroll DuO basesheet, align and cut to length, discard packaging. Re-roll each end back to center. Torch evenly to both base-sheet and primer as unrolled. Maintain side laps of approx. minimum 80mm and head laps of 100mm.				
10.	(Nominate SOPREMA Capsheet) Unroll DuO capsheet, align and cut to length, discard packaging. 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.				