



CELEBRATING
40 YEARS
1982–2022

Quality
Assurance

EQUUS SOPREMA COLPHENE BSW

Below-ground single layer waterproofing

Specification No: 4131EB

Date Prepared: July 2024

Project & Address:

Fisher & Paykel —Home & Shed Buildings

830 Great South Road, Penrose, Auckland

Certified Applicator:

Alliance Waterproofing

Building Contractor:

Naylor Love

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 Manufacturer 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).

Areas of below ground tanking—detail reference 4131EB 4.2 / 4.3 / 4.4 and Aquafin 2-KM

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)



4131EB 4.4—COLPHENE 3000 - 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 and other surfaces satisfactory for installation of COLPHENE 3000 by Equus Certified Applicator. (Note: Any sharpe corner please shamber edge).				
2.	All vertical areas such as foundation walls shall be primed with Equus Peel and Stick Primer at a rate of 6 to 8 m ² /L and allowed to dry for minimum 1 hour.				
3.	Apply COLPHENE 3000 reinforcement strip to in all internal and external corners and connections between floor and wall areas.				
4.	Apply COLPHENE 3000 self-adhesive membrane to walls by removing the siliconized film and pressing against the primed surface.				
5.	Heat weld all sheet joints by hot air welder if required and ensure all are well sealed. Including end joints. Ensure a minimum of 75mm overlap at all connections.				
6.	(where required) Install vertical Equus Thermal Insulation against COLPHENE 3000 membrane, held in place by dots of DOUBLE-STICK tape.				
6a	(where requierd) Aslan Flashing with reinforcement fleece a minimum 150mm all direction				
7.	Inspection of all areas before Equus drainage layer installation.				
8.	Areas that have been perforated or damaged to be repaired by self-adhering a piece of COLPHENE 3000 including a minimum 150mm overlap.				
9.	Waterstops placed where required. Cold joins and stitch joins.				
10.	Install Equus drainage layer against COLPHENE 3000 , and secure with Equus Termination Bar and nominated sealant or Aquafin 2KM . (For Aquafin application refer to "Aquafin 2-K/M Checklist and Method Statement")				
11.*	Final Inspection required prior to back filling.				