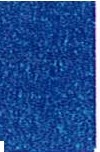
------

CELEBRATING



C

**Quality**

**A\_s\_s\_u\_r\_a\_n\_c\_e \_**

**40!**

**1982-2022**

**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: Building Contractor:**

**Alliance Waterproofing Naylor Love**

**Building Owner/Property Manager:**

1. **Statement of Intent**
   1. 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.
   2. 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.
2. A copy of this checklist should form part of the Contract Documentation filed with the Property Manager on job completion.
3. **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 Aguafin 2-KM

1. **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:

(Building Contractor)

(Signature)

Date: / / (Name)

For: (Equus Applicator)

Date: / /

(Signature) (Name)

CELEBRATING

**4**

**YEARS**

**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 shamper 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 m2/L and allowed to dry for minimum 1 hour. |  |  |  |  |
| **3.** | Apply **COLPHENE 3000** reinforcement strip to in all internal and external corners and con- nections between floor and wall areas. |  |  |  |  |
| **4.** | Apply **COLPHENE 3000** self-adhesive mem- brane 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 Ther- mal Insulation against **COLPHENE 3000** membrane, held in place by dots of **DOUBLE- STICK** tape. |  |  |  |  |
| **6a** | (where requierd) **Asian Flashing** with rein- forcement fleece a minimum 150mm all direc- tion |  |  |  |  |
| **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 **COL- PHENE 3000,** and secure with **Equus Termi- nation Bar** and nominated sealant or **Aq- uafin 2KM.** (For Aquafin application refer to "Aquafin 2-K/M Checklist and Method State- ment ") |  |  |  |  |
| **11.\*** | Final Inspection required prior to back filling. |  |  |  |  |

**Equus Industries Ltd**

**PO Box 601**

**Blenheim Phone: 03 578 0214**

**Email:** [**admin@equus.nz**](mailto:admin@equus.nz)

[**www.equus.nz**](http://www.equus.nz/)