



# EQUUS SOPREMA ANTIROCK

Single-layer torch-on bituminous waterproofing membrane for under asphalt

Specification No: P36701

Date Prepared: May 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.
- c) A copy of this checklist should form part of the Contract Documentation filed with the Property Manager on job completion.

### 2. Areas Treated

Areas to which the membrane will be 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 allowed to cure for at least 21 days prior to membrane application.				
2.*	Concrete to have all ridges and protrusions stoned flush.				
3.*	Concrete shall be finished to NZS3114:1987 U3.				
4.*	Surface defects to be filled with <b>ASO-CRET BIS</b> product range. Any major concrete dishing or ponding is to be discussed with Equus to work out a remedy.				
5.	Concrete surface satisfactory for installation of membrane by Equus Certified Applicator.				
6.	Apply one full coat of <b>SOPRADERE QUICK</b> primer by brush/roller at a spreading rate of 5-6 sqm/litre. Allow to dry for minimum 1 hour.				
7.	Unroll <b>ANTIROCK</b> membrane, align and cut to length. Re-roll and torch apply to primed concrete ensuring even heat is applied and joints are off-set. Maintain a minimum 75mm side and 150mm end lap.				
8.	Detailing shall occur using <b>ALSAN FLASHING</b> or <b>MATACRYL THIX</b> , sand blinded, on all outlets, pipe penetrations, gutter stops ends, parapet upstands, machinery plinths and anything above or below roof/deck 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
9.	<b>Ramp anti slump bars: (if applicable)</b> Fix 20mm x 75mm x4 mm Galvanized steel angles using Rawl plugs @ 600mm centres across the ramp and at 5 metre intervals down. Angles shall be fixed through the membrane and sealed with <b>ALSAN MASTIC 2200</b> ensuring all boltholes and up-hill edge of the bar is completely sealed. Reapply a strip of <b>ANTIROCK</b> over the surface flange of the galvanised steel angle.				
10.*	System to be inspected upon completion.				
11.	<b>Asphalt:</b> Must be installed within one week of membrane installation and is carried out by another sub-contractor. Equus Certified Applicator shall attend during laying of the asphalt to ensure the integrity of the membrane is not compromised.				
12.	<b>Asphalt:</b> the minimum thickness is 40 mm after compaction for light vehicles, or 60 mm after compaction for heavy vehicles.				