

Date: / /

Quality Assurance

(Name)

EQUUS SOPREMA ANTIROCK

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

Date Prepared: May 2023 Specification No: P36701 **Project & Address: Certified Applicator: Building Contractor: Building Owner/Property Manager:** 1. Statement of Intent This checklist is to be completed by both the Equus Applicator and the Building Contractor, as a step by a) step record of compliance with both the Equus Specification provided for the contract, and the requirements of the Manufacturers for Warranty. A copy of this checklist must be forwarded to the nearest Regional Office of Equus Industries Ltd. A b) Warranty will not be issued by Equus Industries Ltd. without a copy of this Checklist being filed. 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) (Name) Date: / / For: (Signature) (Equus Applicator)



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 ASO-CRET BIS 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 SOPRADERE QUICK primer by brush/roller at a spreading rate of 5-6 sqm/litre. Allow to dry for minimum 1 hour.				
7.	Unroll ANTIROCK 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 ALSAN FLASHING or MATACRYL THIX, sand blinded, on all outlets, pipe penetrations, gutter stops ends, parapet upstands, machinery plinths and anything above or below roof/deck surface.				



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9.	Ramp anti slump bars: (if applicable) 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 ALSAN MASTIC 2200 ensuring all boltholes and up-hill edge of the bar is completely sealed. Reapply a strip of ANTIROCK over the surface flange of the galvanised steel angle.				
10.*	System to be inspected upon completion.				
11.	Asphalt: 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.	Asphalt: the minimum thickness is 40 mm after compaction for light vehicles, or 60 mm after compaction for heavy vehicles.				