

EXTERNAL WALL SYSTEM DISCLOSURE CERTIFICATE (INSTALLATION)**EXTERNAL & COMMON WALL COMPONENTS (TYPE A & B CONSTRUCTION)**

Note. This certificate must be completed by the Head Contractor's representative or other supervising professional such as the Project Architect or Façade Engineer

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|--|---|
| Project Name | Concord Hospital Redevelopment |
| Address | 1 H Hospital Road, Concord West NSW 2138 |
| Part of Building to be certified | <i>Façade external windows and cladding</i> |
| External Wall System Disclosure Certificate (Design) Date | 16 th August 2021 |

I hereby certify that

- I have reviewed and representatively inspected the installation of the external wall systems for the project;
- ~~To our knowledge and from inspections, there are no plastic packers installed on-site~~
- The wall systems have been installed as nominated in the approved External Wall System Disclosure Statement for the project which is attached;
- The wall systems have been installed in accordance with any relevant Manufacturer's installation requirements, Code Mark Certificate requirements, ~~relevant Fire safety Engineering requirements and any other requirements necessary to ensure compliance;~~
- Only the products identified in the External Wall System Disclosure Certificate (Design) have been installed and substitute products have not been used.
- The wall systems have been installed as nominated in the NCC Section J JV3 Report No. 004 Rev F dated March 8 2021 prepared by Action Sustainability and BCA 2016 Amendment 1 Parts J1, J2.4 & J3
- ~~The wall systems installed are consistent with all Fire Engineering Reports applicable to the building Fire Engineering Report (SHIF0103/R002 Rev N).~~
- The wall systems installed comply with the Performance Requirements of FP1.4 of the BCA 2016 Amendment 1 for Weatherproofing – Concord Hospital FP1.4 Assessment Letter Dated 20 May 2020.
- The wall systems installed are consistent with the SSD stamp approved plans as referenced in SSD 9036 , Mod 1 dated 11 April 2019, SSD 9036 Mod 3 dated 19 December 2019, SSD 9036 Mod 4 dated 27 April 2020 and SSD 9036 Mod 5 dated 21 September 2020 Applicant: NSW Health Infrastructure Consent Authority: Minister for Planning Date: 28 February 2019
- No Aluminium Composite Panels were used in the external wall system.
- The pre-finished metal sheeting as per schedule below has a combustible surface finish not exceeding 1mm thickness and as a Spread-of-Flame index of not greater than 0.

- I am a properly qualified and experienced person and have a good working knowledge of the relevant requirements referenced above. (My qualifications and accreditations are listed below)
- The information contained in this statement is true and accurate to the best of my knowledge.


Relevant qualifications and accreditations: Bachelor of Engineering (Aero), USYD
RPEng #0934, RPEQ #17958; RBP VIC #EC33386

Name: PRODROMOS MARK THOMADIS

Company: EUREKA FAÇADE ENGINEERING PTY LTD

Address: P.O. BOX 444 CASULA NSW 2170

Phone No. 0413 793 228 Fax No. N/A


Signature _____ Date 31/8/2021

EXTERNAL WALL ELEMENTS TABLE The table below must be completed for all wall types.

LINING / CLADDING / BUILDING ATTACHMENTS MATERIAL *(Note. Nominate every type of external cladding, attachment and/or wall material)*

| External/Cladding Material (Eg Fibre cement, Aluminium composite panel, masonry, steel members etc) | Elevation(s) | Structural frame material | Manufacturer (Eg, Alucobond, Vitracore etc) | Product Name (Eg, Alucobond Plus, Vitracore G2 etc) | Test certificate, Codemark certificate or Fire Engineering Report (List all documents evidencing compliance) | Nominated or proprietary installation requirements (relevant installation details or guidelines must be listed below and attached) |
|---|---------------------|----------------------------------|---|---|--|---|
| GRC Panels | - | Steel Stud | Rieder | Fibre C | EWFA Test Report. 487313-00.1 | As per shop drawings previously |
| Terracotta panel cladding | - | Steel Stud | Mayor | Tempio | Warringtonfire RFT190284 | submitted |
| Solid Aluminium panels | - | Steel Stud | Kingspan | DR Design | SFCRTF190363.1 | |
| Colorbond Metal | - | Steel Stud | Lysaght | Spandek | FNC12440 Low carbon steel AS1530.1 | |
| CFC soffit material | - | Suspended Steel fram | CSR Cemintel | Cemintel 9mm | Cemintel Tech Data Compressed Sheet Refer Appendix A for further information | |
| | | | | | | |

INSULATION *(list all types incorporated in the external wall systems)*

| Material | Elevation | Manufacture (Eg, CSR etc) | Product Name | Test certificate reference |
|-----------------|------------------|-------------------------------------|-------------------------|-----------------------------------|
| Rockwool etc | | | | |
| Glasswool | - | CSR Bradford | Acousticguard 75mm 14kg | CSIRO report FNC-9749 |
| | | | | |
| | | | | |

SARKING *(list all types incorporated in the external wall systems)*

| Manufacture (Eg, CSR etc) | | | | Elevation |
|------------------------------|----------------------|---------|------------------------------------|-----------|
| | | | | |
| Colourbond Metal | - All external walls | Lysaght | FNC12440 Low carbon steel AS1530.1 | - |
| | | | | |

OTHER SUPPORTING DOCUMENTATION

List below

| Manufacturer / Product | Document | Reference Number | Date |
|------------------------|----------|------------------|------|
| | | | |
| | | | |

ELEVATION DEMARCATION PLAN

| Drawing number | Drawing title | Revision | Date | Prepared by |
|----------------|---------------|-----------|------|-------------------|
| Refer Attached | | AS BUILTS | | Brighton Ceilings |
| | | | | |