

Pro Clima NZ Ltd 7 Daly St Hutt Central, Lower Hutt, Wellington 5010

> Phone: 0800 776 254 Email: welcome@proclima.co.nz Web: <u>www.proclima.co.nz</u>

8<sup>th</sup> July 2019

To whom it may concern,

Pro Clima Pty Ltd NZ have tested the performance of SOLITEX EXTASANA ADHERO applied to exterior face of 6mm Eterpan, 6mm James Hardie RAB and 6mm Pacific Build Supply Shera board Reaction-to-fire according to ISO 5660 (cone calorimeter method) as specified in New Zealand Building Code Acceptable Solution C/AS1 Appendices C7.1.2

Thus, Pro Clima Pty Ltd NZ declare that SOLITEX EXTASANA ADHERO applied to exterior face any of the aforementioned products achieves the most onerous (Type A) external cladding requirement.

| Product             | Peak Heat               | Total Heat Release     | Test      | Test Report |
|---------------------|-------------------------|------------------------|-----------|-------------|
|                     | Release                 |                        | Authority |             |
| 6mm Eterpan         | <100 kW/ m <sup>2</sup> | <25 kW/ m <sup>2</sup> | NZWTA     | 1193188.8B  |
| 6mm JH RAB          | <100 kW/ m <sup>2</sup> | <25 kW/ m <sup>2</sup> | NZWTA     | 1193188.8C  |
| 6mm Pac Build Shera | <100 kW/ m <sup>2</sup> | <25 kW/ m <sup>2</sup> | NZWTA     | 1239478.9A  |

Should you have any further questions, please feel free to contact me at jesse.clarke@proclima.co.nz or on 0800 776 254.

**Yours Sincerely** 

Jerse Clarke

Jesse Clarke Pro Clima Building Science Manager, Australia and New Zealand