



Project No: V19007

19<sup>th</sup> February 2019

## STRUCTURAL COMPLIANCE LETTER

### Klevaklip Snap-Loc Clip Timber Deck Fastening System for TREX Decking

This letter is to confirm BG&E are of the professional opinion decking planks installed using the *Klevaclip Snap-loc clip system* and specifications are adequate for wind design forces in Wind region A-D as per *AS/NZS 1170.2 Part 2 Wind Actions*.

BG&E determined wind design forces by referring to *AS/NZS 1170.2 Part 2 Wind Actions*.

Load testing results carried out by ALS Industrial Pty Ltd Report No. 72095 13/02/2019 verified that the clips provide adequate fastening to withstand wind design forces in Wind Region A-D. Edge decking planks require a 65mm screw in addition to the clip as per the installation specifications.

BG&E's confirmation is based on the clips, timber decking and joists comply with the installation details and material properties specified to suit the *Klevaclip Snap-loc clip system*

Signed  
for BG&E Pty Limited

A handwritten signature in black ink, appearing to read 'T. Aulsebrook'.

Tom Aulsebrook  
Associate Director  
MIE Aust CPEng 260603

#### Melbourne Office—

Level 2  
37-41 Little Bourke St, Melbourne VIC 3000  
P / +61 3 9652 3900 E / info@bgeeng.com  
bgeeng.com—

**BG&E Pty Limited**  
ABN / 67 150 804 603