

Project: 15227

19 August 2016

**JOHNSON & COUZINS SILENCIO LOUVRE DESIGN MANUAL
PRODUCER STATEMENT (PS1)**

ISSUED BY: Richards Consulting Engineers Limited
TO: Johnson & Couzins Limited
IN RESPECT OF: Johnson and Couzins Standard Design Tables for their Silencio Louvre System

Richards Consulting Engineers Limited have been engaged by Johnson & Couzins Limited to provide engineering design of the Silencio Louvre System Standard Design Tables in respect of the requirements of Clause(s) B1 & B2 of the Building Regulations 1992 for

All Part only (as specified in the attachment to this statement)

of the proposed building work. The design carried out by us has been prepared in accordance with AS/NZS 1170.2:2011, AS/NZS 1664.1:1997 and NZS3404: Part 1:1997 and Compliance Documents issued by the Ministry of Business, Innovation & Employment B1/VM1. The proposed building work covered by this producer statement is described within Johnson & Couzins design manual titled "Johnson & Couzins Silencio Louvre Design Manual" dated August 2016.

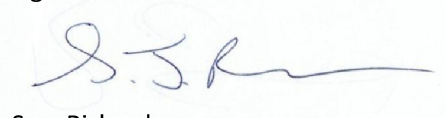
As an independent design professional covered by a current policy of Professional Indemnity Insurance to a minimum value of \$200,000, I BELIEVE ON REASONABLE GROUNDS that subject to:

1. The verification of the following assumptions:
 - i) the site loadings have been calculated corrected
 - ii) the louvre system has been designed and constructed within the bounds of the supplied tables and related documents/details
 - iii) the louvre system is constructed by an approved Johnson & Couzins installer
 - iv) all other assumptions stated within the attached design manual have been satisfied/accounted for

the proposed louvre, if designed and constructed in accordance with the attached design tables, drawings, specifications, and other relevant documents to comply with the relevant provisions of the building code.

Signature:

Date: 16 August 2016



Sam Richards
CPEng 228315