

TEST CERTIFICATE

No. C24112

This is to certify that the specimen described below was tested by the FTSL Laboratory - Passive Fire Inspection and Test Services Ltd – Accreditation No 1335 - in accordance with AS 1530.4-2014 – Method for fire tests on building materials, components and structure – Section 3 – Walls - Vertical Separating Elements. Non-loadbearing., on behalf of:

Steel Rollformed Products Limited

27B Olive Road, Penrose, Auckland, 1061, New Zealand

Specimen description:

The full-scale specimen consisted of a SRP Whisperwall 92mm steel stud frame at 600 centres and one layer of 13mm GIB Braceline/Noiseline on fire side and two layers of GIB Braceline/Noiseline plasterboard (13mm cavity side and 10mm laboratory side) on non-fire side with 90mm R2.2 Pink Batt glass wool insulation installed in the cavity.

Test results – two-way system

Structural adequacy	Not applicable
Integrity	No Failure at 63 minutes
Insulation	No Failure at 63 minutes
Fire resistance level (FRL)	-/60/60

This certificate is provided for general information only and does not comply with the regulatory requirements for evidence of compliance.

The wall was asymmetrical construction, results apply if exposed to fire as tested.

A full description of the test specimen, proposed installation and the complete test results are detailed in the Tests Report PF24112.

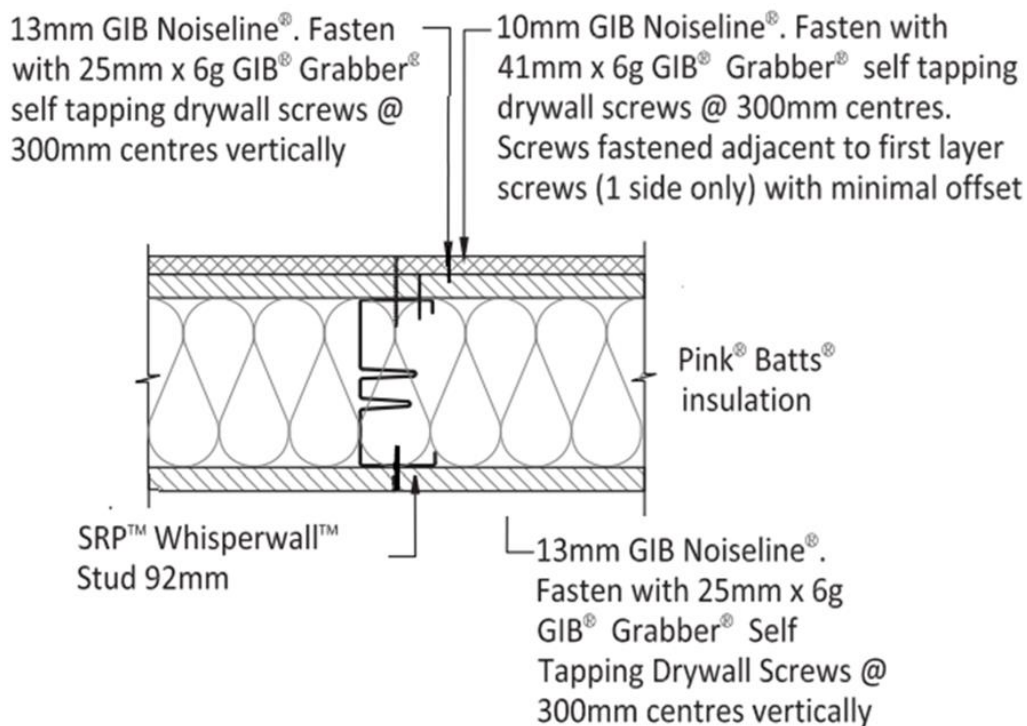
Issued by:

Alexey Kokorin
Technical Manager



Date: 05th of November 2024

Appendix A – Client supplied drawing



SRP™ Whisperwall™