## **FC13639-001-C2 Issue 1** Technical Opinion Summary



This is to certify that the specimen described below has been examined by BRANZ on behalf of the sponsor.

## **Sponsor**

CSR Building Products (NZ) Ltd PO Box 17220 Greenlane Auckland 1546 New Zealand

Reference BRANZ Reports: FC13639-001 Issue 1

Referenced Standard: AS1530.4-2005/2014

Specimen Name: Winstone Wallboards Limited GIB® fire rated floor/ceiling systems with CSR Hebel

75 mm Powerfloor.

Specimen Description: Fire rated floor/ceiling systems with CSR Hebel 75 mm thick Powerfloor

flooring panel with Winstone Wallboards Limited GIB® fire rated ceiling lining.

**Orientation:** Exposure from the underside

## The assessed results were as follows:

FRR	GIB® system
15/15/15	GBFC 15, GBUC 15
30/30/30	GBFC 30, GBCJ 30, GBSJ 30, GBSC 30, GBUC 30, GBDFA 30a or GBDFA 30d
45/45/45	GBFC 45, GBCJ 45, GBSJA 45 or GBSCA 45
60/60/60	GBFC 60, GBCJ 60, GBSJ 60, GBSC 60a, GBSC 60b, GBUC 60, GBDFA 60b, GBDFA 60d, GBDFA 60e, GBSJA 60 or GBSCA 60a
90/90/90	GBFC 90, GBSC 90 or GBUC 90
120/120/120	GBFC 120 or GBUC 120

<sup>\*</sup> Refer to the Winstone Wallboards Ltd GIB® Fire Rated Systems Specification and installation manual (October 2018) or *GIB® Noise Control Systems Specification and installation manual (September 2017)* for the plasterboard installation details.

Issued by

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Reviewed by

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Regulatory authorities are advised to examine the Technical Opinion report FC13639-001 before approving any product.

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