

# FC16079-01 C1 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

Winstone Wallboards Limited  
37 Felix Street  
Penrose  
Auckland, 1061  
New Zealand

**Reference BRANZ Reports** FC16079-01 Issue 1

**Referenced Standard** AS1530.4-2005/2014

**Specimen Name:** Winstone Wallboard GIB® GBQSA 45 wall systems

**Specimen Description:** The wall system consists of one layer of 13 mm GIB® Standard Plasterboard followed by one layer of 10 mm GIB® Standard Plasterboard on each side of the 92 mm x 0.55 mm GIB® Rondo® Quiet Stud® framing at maximum 600 mm centres. Refer to the relevant Winstone Wallboards technical literature for the specific construction details of the wall systems.

**Orientation:** Exposure from either side

### The assessed results were as follows

GIB® System	Framing	Lining 1 (to frame)	Lining 2	FRR
GBQSA 45	92 mm x 0.55 mm GIB® Rondo® Quiet Stud®	1 x 13 mm GIB® Standard Plasterboard	1 x 10 mm GIB® Standard Plasterboard	-/45/45

Issued by

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**Issue Date**  
28 April 2022

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**Expiry Date**  
28 April 2027

Regulatory authorities are advised to examine the Technical Opinion report FC16079-01 before approving any product.