

FC13119-001 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 FC13119-001 Issue 1

Referenced Standard AS1530.4:2014

Specimen Name: Winstone Wallboard GIB Weatherline® ceiling systems

Specimen Description: Timber or steel framing spaced at maximum 600 mm centres. The ceiling is lined with one or two layers of nominal 13 mm thick GIB Weatherline®. All sheet joints are to be backed by framing with screw fixings spaced at maximum 200 mm centres to the body and perimeter of the board. In the cavity the GIB Weatherline® and framing is to be overlaid with minimum 90 mm thick R1.8 or higher glass wool insulation.


If the GWUC 30 or GWUC 60 systems includes a timber or similar flooring i.e. minimum 20 mm oriented strand board or particle board, 19 mm fibre cement or 17 mm structural plywood, the glass wool insulation is optional.

Orientation: Exposure from the underside

The assessed results were as follows

GIB® System	Ceiling Lining	FRR
GWUC 30	1 x 13 mm GIB Weatherline®	(30)/30/30
GWUC 60	2 x 13 mm GIB Weatherline®	(60)/60/60

Issued by


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Regulatory authorities are advised to examine the Technical Opinion report FC13119-001 before approving any product.

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