FC11824-02 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

Hiandri Solutions Limited PO Box 3026 Hawkes Bay Mail Centre Napier, 4142 New Zealand

Reference BRANZ Reports FC11824-02 Issue 2

Referenced Standard AS1530.4:2014

Specimen Name: GIB® Fire Rated Timber Framed Wall Systems with Hiandri packer system

Specimen Description: Winstone Wallboards Limited fire rated timber wall systems with the Hiandri packer system consisting of a Hiandri packer, 9 mm thick plywood, polyurethane expanding foam and GIB Fire Soundseal® installed with the following GIB® systems:

GIB® system	FRR
GBUW 15	15/15/15
GBTL30, GBTL 30b, GBTL 30c, GBUW 30a, GBUW 30b, GBTLA 30a, GBTLA 30b, GWTLE 30 or GWTLP 30	30/30/30
GBTL 60GBTL 60b, GBUW 60, GBTLAB 60a*, GBTLAB 60b*, GBTLAB 60c*, GBTLAB 60d*, GBTLA 60, GWTLE 60a, GWTLE 60b or GWTLP 60	60/60/60
GBTL 90, GBUW 90, GBTLA 90c or GBTLA 90d	90/90/90
GBT 120a or GBT 120b	-/120/120
GBTL 120 or GBUW 120,	120/120/120

^{*} These systems do not require the plywood packer.

Orientation: Two way walls - Exposure from either face

One way walls (universal walls) - Exposure from the plasterboard face only

Issued by

Senior Fire Testing Engineer BRANZ

Senior Fire Safety Engineer BRANZ

Reviewed by

Regulatory authorities are advised to examine the Technical Opinion report FC11824-02 Issue 2 before approving any product.

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