

# FAR 4786 TO Issue 2

## Technical Opinion Summary



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

### Sponsor

USG Boral Building Products NZ Ltd  
53 Tidal Road  
Auckland 2022  
New Zealand

**Reference BRANZ Reports** FAR 4786 TO Issue 2

**Referenced Standard** AS1530.4:2014

**Specimen Name:** USG Boral timber framed walls with JH cladding

**Specimen Description:** Refer to the relevant USG Boral Ltd technical data sheet (Undated) for the specific construction details of the wall systems UB-EX30 (JH) and UB-EX60 (JH).

**Orientation:** Exposure from either side

**The assessed results were as follows**

USG Boral System	James Hardie reference system*	FRR
UB-EX30JH.A	JHETGJ30	(30)/30/30
UB-EX30JH.B		
UB-EX30JH.C		
UB-EX30JH.D		
UB-EX60JH.A	JHETGJ60	(60)/60/60
UB-EX60JH.B		
UB-EX60JH.C		
UB-EX60JH.D		

\* Refer to the James Hardie Fire and Acoustic Design Manual (August 2017) for specific construction details.

### Issued by

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### Reviewed by

P. Chapman  
Senior Fire Testing Engineer

*Regulatory authorities are advised to examine test reports before approving any product.*

### Issue Date

27 November 2018

### Expiry Date

27 November 2023