

HOMERAB[®] PRE-CLADDING / RAB[®] BOARD INSTALLATION CHECKLIST

IMPORTANT NOTES:

- All sections of this checklist should be completed in full.
- Careful adherence to installation manual literature is critically important for completing HomeRAB[®] Pre-Cladding /RAB[®] Board construction. The construction shall comply with requirements of building consent. Any variations made should be approved by the BCA prior to work being undertaken.
- If you have any queries please Ask James Hardie[™] on 0800 808 868.

PROPERTY

Owner :

Address: _____

BUILDER/INSTALLER Name

Company Name: _____

Company Address: _____

Telephone No: _____

Date Completed: / /

BUILDER / INSTALLER SECTION

SCOPE PRE-CHECK

i	Wind zone (per NZS 3604) / Wind Pressure	L	M	H	VH	EH	kPa
ii	Foundation type	Concrete			Timber		
iii	Floor Joist	Standard Joist			Engineered Joist (type)		
iv	Highest point of cladding above ground						
v	Areas of specific engineering design not covered by product literature, if any						
vi	DP number / Building Consent number	DP			Consent Number		
vii	BCA Office	Office			Phone		
viii	Area Completed						

FRAMING

	ITEMS TO BE CHECKED	PLS TICK	NOTES
1	External wall timber framing is treated to min H1.2 treatment levels. Specify if any other treatment to be used.		
2	Timber framing set out. I.e. Stud spacing and nog spacing		
3	Moisture content in timber framing before cladding installation must not exceed 20%		
4	Framing straightness. Nogs flush with studs, and studs flush with top and bottom plates.		
5	Weathertightness Risk Score North Elevation / South Elevation East Elevation..... / West Elevation		
6	Timber Framing fixed in accordance with NZS 3604 and project specification. Check for extra fixings that may be required for Bracing Systems and Fire and Acoustic systems.		

SHEET FIXING AND SET OUT

	ITEMS TO BE CHECKED	PLS TICK	NOTES
7	HomeRAB Pre-Cladding / RAB Board installed in accordance with James Hardie Rigid Air Barriers Installation Manual.		
8	Tape installed over HomeRAB Pre-Cladding / RAB Board vertical joints, corners and openings in accordance with James Hardie Rigid Air Barriers Installation Manual.		
9	uPVC Horizontal Flashing used at all horizontal joints		
9	HomeRAB Pre-Cladding / RAB Board to be installed dry.		
10	Fixings – Type - (Stainless steel / Galvanised Nails) Size - Nails		
11	Minimum clearance provided to paved or unprotected ground as required by NZS 3604 and E2/AS1		
12	The panels overhang the bottom plate on a concrete slab by a minimum of 15mm as per installation manual.		
16	Penetrations through HomeRAB Pre-Cladding / RAB Board sealed properly using flexible flashing tape as per E2/AS1		

ITEMS TO BE CHECKED

**PLS
TICK**

NOTES

FLASHINGS

17	Flexible flashing tapes to be applied to window sill. The jambs and head are either covered by using a building underlay stapled around the opening or by using the flashing tapes.		
18	Top of walls must have cap flashing		

WINDOW AND DOOR INSTALLATION

19	Head flashings installed as per James Hardie rigid air barriers installation manual. Check any specific flashing requirements for the cladding system.		
21	An air seal provided at the rear of the window reveal.		
22	Window and door penetrations treated as specified in standard details and project specifications.		
23	Head flashings extend past window edge minimum 20mm each side as per cladding technical specification		