

INSTALLATION CHECKLIST

IMPORTANT NOTES:

- All sections of this checklist should be completed in full.
- Careful adherence to technical specification literature is critically important for completing Linea® Weatherboard cladding 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

Contact Name:

Company Name:

Company Address:

Telephone No:

Date Completed: / /

Installer type: LBP

(Circle applicable)

LBP No.

Member of Building Trade

Please specify

PAINTER FOR LINEA WEATHERBOARD

Contact Name:

Company Name:

Company Address:

Telephone No:

Date Completed: / /

BUILDER / INSTALLER SECTION

SCOPE PRE-CHECK

i	Wind zone (per NZS 3604)	L	M	H	VH	EH
ii	Foundation type	Concrete		Timber		
iii	Floor Joist	Standard Joist		Engineered Joist (type)		
iv	Highest point of cladding above ground / No. of Storeys					
v	Areas of specific engineering design not covered by product literature.					
vi	DP number / Building Consent number	DP		Consent Number		
vii	BCA/Certifier Issuing Office	Office		Phone		

FRAMING

	ITEMS TO BE CHECKED	PLS TICK	NOTES
1	External timber framing is treated to min H1.2 treatment levels.		
2	H3.1 framing timbers used on walls which are exposed to the exterior on both sides.		
3	Timber framing set out.		
4	Moisture contents in Timber framing as per NZS 3602		
5	Framing straightness. Nogs flush with studs, and studs flush with top and bottom plates.		
6	Risk Score North Elevation / South Elevation East Elevation / West Elevation		
7	Cavity Construction - The cavity construction method is to be used where the risk score is 13 or higher to comply with the New Zealand Building Code. Intermediate Support installed in accordance with Linea Weatherboard technical specification.		
8	Check framing spacing and section as per technical literature		
9	Additional framing provided if required for Bracing Systems, and Fire and Acoustic systems.		

FLEXIBLE UNDERLAY

10	Which flexible underlay is used (only suitable up to VH wind zone) (flexible underlay should comply with E2/AS1)		
11	Flexible underlays to be lapped / installed as per E2/AS1.		
12	Flexible underlays to be cut and dressed into all sides of wall openings as per E2/AS1.		

HOMERAB PRE-CLADDING / RAB BOARD

	ITEMS TO BE CHECKED	PLS TICK	NOTES
13	HomeRAB Pre-Cladding/RAB Board to be kept dry and under cover		
14	Design wind pressures		
15	HomeRAB Pre-Cladding/RAB Board installed in accordance with James Hardie Rigid Air Barriers Installation Manual		
16	Joint tape installed over HomeRAB Pre-Cladding/RAB Board vertical joints and openings in accordance with James Hardie Rigid Air Barriers Installation Manual.		

FLASHINGS

	ITEMS TO BE CHECKED	PLS TICK	NOTES
17	Flexible flashing tapes to be applied to sill framing and head framing as per E2/AS1		
18	Head and sill flashings to be provided as per technical specification.		
19	Top of parapet walls must have cap flashings		

WEATHERBOARD FIXING AND SET OUT

20	Linea Weatherboard to be kept dry and under cover		
21	Moisture content in timber framing before installation of Linea Weatherboards must not exceed 20%.		
22	Linea Weatherboard to be installed dry.		
23	Fixing carried out as per Linea Weatherboard technical specification literature.		Combination conceal / face fix or all face fixed.
24	Fixings – Type - (Stainless steel / Galvanised Nails) Size - Nails		
25	Bracing systems and Fire and Acoustic systems fixing requirements followed as per relevant JH technical literature.		
26	Minimum clearance to paved or unprotected ground as required by NZS 3604 and E2/AS1		

27	The weatherboards overhang the bottom plate on a concrete slab by a minimum of 50mm as required by E2/AS1.		
28	Minimum 10mm cover under the window flange		
29	Minimum clearance of 50mm from the top of decks and 50mm from top of apron flashings etc.		

WINDOW AND DOOR INSTALLATION

30	Flashings required as per Linea Weatherboard technical specification.		
31	Scriber to be used to edge of all openings. Check any special requirement by window manufacturer.		
32	For claddings without a cavity, at the sill a gap of 5mm min must be left between the window flange and the sill flashing. For claddings fixed on a cavity, the window flange is sealed with the cladding.		
33	An air seal must be provided at the rear of the window reveal.		
34	Window and door penetrations must be treated as specified in standard details.		
35	Head flashings must extend past scriber 20mm each side		

Please ensure that the 'painter' is given this checklist on completion of the builders Section.
 Coating Products must be applied in accordance with manufacturers instructions.

COATING APPLICATORS SECTION

FINISHING PRECHECK

	ITEMS TO BE CHECKED	PLS TICK	NOTES
36	Linea Weatherboards are dry prior to commencement of painting.		
37	Jolt Head nails finished 2mm below surface.		
38	Holes from Jolt head nails filled with exterior grade 2 part building filler Product used:		

FINISHING

39	Paint manufacturer (all components from same system)	
40	Colour	
41	Linea Weatherboard coated within 90 days of installation.	

DECLARATION

I / We have installed the Linea Weatherboard as per James Hardie Linea Weatherboard Technical Specification current at the time of construction.	
Signed by: <i>Print Name</i> <i>Signed Name</i>
Dated:	