

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 details				
Owner:				
Address:				
Builder/Installer name):			
Company name:				
Company address:			Installer type:	LBP
			(Circle applicable)	LBP No.
Telephone No:				Member of Building Trade
Date completed:	/	/	Please sp	ecify

BUILDER / INSTALLER SECTION

Scope pre-check

i	Wind zone (per NZS 3604)	L	M	Н	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.					
٧	Areas of specific engineering design not covered by product literature, if any.			•		
vi	DP number/Building consent number	С	P	Cor	nsent num	ber
vii	BCA Office	Off	fice		Phone	



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	Timber frame moisture content must be as per NZS 3602 at the time of fixing the Linea Weatherboard.		
4	Framing straightness. Nogs flush with studs, and studs flush with top and bottom plates.		
5	Linea Weatherboard direct fixed - The Framing overhangs concrete slab by 6mm.		
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 E2/AS1 of the New Zealand Building Code. Cavity battens installed in accordance with Linea Weatherboard technical specification.		
8	Timber Framing fixed in accordance with NZS 3604 and project specification. Check for extra fixings that may be required for Bracing and Fire and Acoustic systems.		

Flexible underlay

	ITEMS TO BE CHECKED	PLS TICK	NOTES
9	Which flexible underlay is used (flexible underlay should comply with E2/AS1)		
10	Flexible underlays to be lapped/installed as per E2/AS1.		

HomeRAB[™] Pre-Cladding/RAB[™] Board

	ITEMS TO BE CHECKED	PLS TICK	NOTES
11	HomeRAB™ Pre-Cladding/RAB™ Board to be kept dry and under cover.		
12	Design wind pressures.		
13	HomeRAB Pre-Cladding/RAB Board installed in accordance with James Hardie Rigid Air Barriers Installation Manual.		
14	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
15	Flexible flashing tapes to be applied to window sill framing and head framing as per E2/AS1 when building underlay used.		
16	Flexible flashing tapes to be applied to entire opening when HomeRAB Pre-Cladding/RAB Board used.		
17	Head and sill flashings to be provided as per figures in technical specification.		
18	Top of walls and junctions etc must be flashed appropriately.		

Weatherboard fixing and set out

	ITEMS TO BE CHECKED	PLS TICK	NOTES
19	Moisture content in timber framing before cladding installation must not exceed 20%		
20	Linea Weatherboard to be installed dry.		
21	Joints installed as per technical specification.		
22	Weatherboard fixing carried out as per Linea Weatherboard technical specification literature.		Combination conceal/face fix or all face fixed.
23	Fixings: Type - Stainless steel/galvanised Nails Size -		
24	Bracing systems and fire and acoustic systems fixing requirements followed as per relevant James Hardie technical literature.		
25	Minimum clearance provided to paved or unprotected ground as required by NZS 3604 and E2/AS1		
26	The weatherboards overhang the bottom plate on a concrete slab by a minimum of 50mm as required by E2/AS1.		
27	Minimum clearance of 50mm from the top of decks/apron flashings etc.		



Window and door installation

	ITEMS TO BE CHECKED	PLS TICK	NOTES
28	Flashings installed as per Linea Weatherboard technical specification literature and project specific requirements.		
29	Scriber to be used to edge of all openings. Check any special requirement by window manufacturer.		
30	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.		
31	Weatherboard minimum 10mm cover under the window flange at jamb and sill.		
32	An air seal provided at the rear of the window reveal.		
33	Window and door penetrations treated as specified in standard details and project specifications.		
34	Head flashings extend past window edge 20mm each side.		

Please ensure that the 'painter' is given this checklist on completion of the builders section. Paint systems must be applied in accordance with the manufacturer's instructions.

FINISHING APPLICATORS SECTION

Finishing pre-check

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



Finishing - Paint systems

	ITEMS TO BE CHECKED	PLS TICK	NOTES
38	Paint manufacturer (all components from same system).		
39	Colour.		
40	Coating completed to paint manufacturers specifications and recommendations.		
41	Linea Weatherboard coated within 90 days of installation.		

DECLARATION

-	ha	ave installed the Linea Weatherboard as per the Linea onstruction.
Signed by:	Print Name	Signed Name
Dated:		

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