

XpressClad Quality Assurance Check Sheet

Project:		O.K.●	Req'D●	Re Check	O.K.●	Re Check	Date of O.K
Operation: XpressClad System ; 9.0mm Eterpan Cladding - Expressed Joint							
Revision: (May / 06)							
Work Sequence	Level/Zone						
XPRESSCLAD	Note: N/A = not applicable						
1.0 Framing Checks							
1.1	Water-proofing of deck/nib						
1.2	Check for double stud at window / door openings & internal corners						
1.3	Check alignment of framing ie. Studs & nogs straight and true						
	Upper framing aligning with lower framing						
1.4	Intermediate studs at centre < 600mm						
1.5	Check for 90mm wide framing to all vertical & horizontal joints						
2.0 Air Seal							
2.1	Identify air seal						
	2.1.1 Wind loading < 1550 kpa, can be building wrap						
	2.1.2 Wind loading > 1550 kpa, must be 4.5 Eterpan or greater						
	2.1.3 Fire rated to -/30/30 & < 1550kpa, can be building wrap						
	2.1.4 Fire rated to -/60/60 must be 6.0mm AND require Etercore insulation within wall cavity						
2.2	Roof Flashing						
	2.2.1 Fit lower roof flashings intersecting with upper framing with upstand behind building wrap & stop ended where necessary						
2.3	Building wrap						
	2.3.1 Fixed with staples. Fix blue band (Polyprop Tape) vertically between studs > 300 cts or horizontally between nogs						
	2.3.2 Repair all cuts & tears with duct tape						
	2.3.3 Fold in around windows (4 sides)						
	2.3.4 Tape the 4 corners and sill of each opening with Protecto tape. Apply spray adhesive to building wrap before fitting tape						
2.4	Rigid backer						
	2.4.1 Fix with 40mm st.st clouts at 150 centres to all nogs & studs						
	2.4.2 Edge distances; min 15.0mm Corner distances; min 100 & 50						
	2.4.3 Perimeter seal with sealant.						
	2.4.4 Tape the 4 corners and sill of each opening with Protecto tape. Prime contact area of rigid backer before fitting tape						
3.0 Runners & Flashing							
3.1	Fixings - Fix in place with 30.0mm x 10swg st.st tek screws.						
3.2	Set out horizontal runners						
	3.2.1 Top (set 10.0mm below horizontal protrusion)						
	3.2.2 Bottom (set flush with bottom plate)						
	3.2.3 Fit horizontal rail to bottom of full Ht. windows/doors with top of batten flush with top of floor or retro fit an aluminium angle						
	3.2.4 Fit intermediate rails as required.						
3.3	Fit off flashings						
	3.3.1 Vermin flashing to bottom batten (locates on moulded ridge)						
	3.3.2 Fit off head flashing over windows (extend past by 50.0mm)						
	3.3.3 Fit off saddle flashings and stop end flashings to XHR						
	3.3.3 Tape over XHR at IT levels and above windows.						
3.4	Fit off remainder of batten						
	3.4.1 Verticals at all sheet joins (70mm batten)						
	3.4.2 Verticals at all intermediate studs (max 600) (45mm batten)						
3.5	Penetrations						
	3.5.1 Fit meter box using flashing kit refer to specific detail						
	3.5.2 Install all pipe & duct penetrations and seal as per specific detail						



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Work Sequence	Level/Zone						
4.0 Cladding							
4.1	Install aluminium sockets						
	4.1.1 Vertical Apply PVC tape to back of socket and tack in place Position 10 x 6 foam tapes - (20.0 mm apart)						
4.2	Fix Sheets						
	4.2.1 Sheets to oversail bottom plate by 50.0mm						
	4.2.2 Maintain ground clearances. Bottom of sheets to finish 35.0 mm clear of finished deck surface or 100.0 mm clear of paved surfaces or 175.0 mm clear of unpaved surfaces						
	4.2.3 Cut, drill & countersink holes (refer detail VC.3.1.02)						
	4.2.4 Screw fix sheets - 20mm st.st screws. Heads to be 1-2 mm below sheet surface.						
	4.2.5 Apply Fix All sealant to back of lower sheet on all horizontal joints and forming a cove on top						
	4.2.5 Install air Seal to window trim gap prior to fixing interior lining						
5.0 Stopping & Flushing							
5.1	Clean & prime holes						
5.2	Fill with Nuplex Fairing cream & scrape flush						
5.3	Flush off with Eterstop compound						
5.4	Sand smooth						
SIGN OFF QUALITY ASSURANCE SHEET:-							Date

REQUEST FOR PRODUCER STATEMENT

Site Address:- _____

Building

Consent No:- _____

Territorial Authority:- _____

Fixer/ Builder _____

Trading Name:- _____

Contact Name:- _____

Postal Address:- _____

Contact Details:- _____

Phone:- _____

Fax:- _____

Mobile:- _____

E-mail:- _____ **Date:** _____

Please note all Producer Statement requests must be completed and signed by fixer/ builder or a nominated company representative.