



# VentClad

## VentClad Quality Assurance Check Sheet

### IMPORTANT NOTES:

All sections of this check sheet shall be completed in full.  
 Refer to PBS technical details and installation guidelines at all times for completing VentClad cladding construction.  
 All construction shall comply with the requirements of the NZ building code.

Project:		O.K. ✓	Req'd ✓	Re Check	O.K. ✓	Re Check	Date of O.K.
Operation:	VentClad; 9.0mm Eterpan Cladding - Plaster Finish/Flush Joint						
Revision:	Feb-11						
Work Sequence	Level/Zone						
<b>VENTCLAD</b>	Note: N/A = not applicable						
<b>1.0</b>	<b>FRAMING CHECKS</b>						
	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 i.e. Studs & nogs straight and true						
	Upper framing aligning with lower framing						
	1.4 Intermediate studs at centre < 600mm						
<b>2.0</b>	<b>AIR SEAL</b>						
	<b>Identify air seal</b>						
	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 30/30/30 & < 1550kpa, can be building wrap						
	2.1.4 Fire rated to 60/60/60 must be 6.0mm AND require Etercore insulation within wall cavity						
<b>2.1</b>	<b>ROOF FLASHING</b>						
	2.2.1 Fit lower roof flashings intersecting with upper framing with upstand behind building wrap & stop ended where necessary						
<b>2.2</b>	<b>BUILDING WRAP</b>						
	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						
<b>2.3</b>	<b>RIGID AIR BARRIER</b>						
	2.4.1 Fill in Eterpan Base Rigid Air Barrier QA Sheet						
<b>2.4</b>	<b>ETERPAN BASE BRACING</b>						
	2.5.1 Fill in Eterpan Base Bracing Rigid Air Barrier QA Sheet						
<b>2.6</b>	<b>HOLD POINT - Air Seal Checked and Signed Off</b>						
<b>3.0</b>	<b>BATTEN &amp; FLASHING</b>						
	3.1 <b>Fixings</b> - Tack in place with 40.mm fixings						
<b>3.1</b>	<b>SET OUT HORIZONTAL BATTENS</b>						
	3.2.1 Top (set 10.0mm below horizontal protrusion)						
	3.2.2 Bottom (set flush with bottom plate)						
	3.2.3 Fit horizontal batten to bottom of full Ht. windows/doors with top of batten flush with top of floor or retro fit aluminium angle						
<b>3.2</b>	<b>FIT OFF FLASHINGS</b>						
	3.3.1 Vermin flashing to bottom batten (locates on moulded ridge)						
	3.3.2 Fit off HF1/HF2 head flashing over windows (extend past by 50mm) Stop end Ali flashing if using in lieu of HF2						
	3.3.3 Building wrap sits into HF1 flashing or upstand of Ali Flashing sealed to building wrap/air seal						
<b>3.3</b>	<b>FIT OFF REMAINDER OF BATTEN</b>						
	3.4.1 Horizontal above window fits into HF1 (45mm batten)						
	3.4.2 Horizontal below window is set down 10mm (45mm batten)						
	3.4.3 Vertical at window is set back 10mm (45mm batten)						
	3.4.4 Verticals at all sheet joins (45mm batten)						
	3.4.5 Verticals at all intermediate studs (max 600 cts) (45mm batten)						
	3.4.6 Horizontals at all horizontal joints & nogs						
	3.4.7 Horizontals at inter-storey refer to specific detail						
<b>3.4</b>	<b>PENETRATIONS</b>						
	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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Revision: Feb-11							
Work Sequence	Level/Zone						
4.0	<b>HOLD POINT - Cavity checked &amp; signed before proceeding with 4.1</b>						
4.1	<b>FIX OFF ETERPAN SHEETS</b>						
	4.1.1 Sheets to hang below the bottom plate by 50.0mm						
	4.1.2 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						
	4.1.3 Fix with 60.0mm st.st clouts						
	4.1.4 Centres max 150mm to perimeter, centre stud and nogs						
	4.1.5 Nail heads to finish firmly onto face of sheet ( <b>Not Flush</b> )						
	4.1.6 Window flashings stop ended ( Sealant if PVC )						
	4.1.7. Install Air Seal to window trim gap prior to fixing interior lining						
	4.1.8 Provide for vertical control joints @ 5.4m centres max						
4.2	<b>HOLD POINT - Rainscreen checked &amp; signed before plastering 5.0</b>						
5.0	<b>PLASTERING</b>						
	5.1 Fit Vertical PVC Control Joint						
	5.2 Clean sheets & prime surfaces						
	5.3 Apply Jointing Compound						
	5.4 Apply Scratch Coat						
	5.5 Apply Sponge Finishing Coat						
	5.6 Apply 2 Coat Paint Finish						
SIGN OFF QUALITY ASSURANCE SHEET:-		Date:					
<b><u>REQUEST FOR PRODUCER STATEMENT</u></b>							
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.*