

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 Tonality cladding construction.
 All construction shall comply with the requirements of the NZ building code.

Project:		Installer check O.K. ✓	Req'd ✓	Re Check	O.K. ✓	Re Check	Date of O.K.
Operation: Tonality Natural Clay Tiles - CLS Cavity hanging system.							
Revision: Feb-11							
Level/Zone Ref:							
Tonality	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 & noggs straight and true						
	Upper framing aligning with lower framing						
	1.4 Intermediate studs at centre < 600mm						
	1.5 Provide structural horizontal framing at max 800 mm centres or 600 mm centres for zones of 4 m from the corner of the building						
2.0	AIR SEAL						
	2.1 Identify air seal						
	2.1.1 Wind loading < 1550 kpa, Must be 4.5mm Eterpan Base						
	2.1.2 Wind loading > 1550 kpa, must be 4.5mm Eterpan or greater						
	2.1.3 Fire rated to -/30/30 & < 1550kpa, 4.5mm Eterpan Base						
	2.1.4 Fire rated to -/60/60 must be 6.0mm Eterpan Base AND requires Etercore insulation within wall cavity						
2.2	ROOF FLASHING						
	2.2.1 Fit lower roof flashings intersecting with upper framing with upstand behind Eterpan Base as Rigid Air Barrier & stop ended where necessary						
2.3	RIGID AIR BARRIER						
	2.3.1 Fill in Eterpan Base as Rigid Air Barrier Q/A Sheet						
2.4	ETERPAN BASE BRACING						
	2.4.1 Fill in Eterpan Base as Rigid Air Barrier Q/A Sheet						
	HOLD POINT - Sign off above before proceeding with point 2.5						
2.5	FERRARI STAMISOL TEXTILE						
	2.5.1 Bostik FA2 adhesive vertically at 2500 crs across the surface of the Eterpan						
	2.5.2 Run a Bostik FA2 Adhesive at overlaps, perimeter of membrane and around penetrations						
	2.5.3 Bostik FA2 Adhesive to the perimeter of all windows, doors and penetrations						
3.0	CLS RAILS & FLASHINGS						
	3.1 Fixings - Fix rails with 63.0mm x 10g st.st pan head screws at 300mm centres.						
3.2	SET OUT INTERNAL AND EXTERNAL CORNER RAILS						
	3.2.1 Fit external corner profile,packing 10mm or less, with 63x10g st st @ 300centres						
	3.2.2 Fit corner centre profile to external corner prof 19x10g st st @ 300 centres						
3.3	SET OUT VERTICAL JOINT RAILS AND GASKETS						
	3.3.1 Fit vertical joint profile,packing 10mm or less, with 63x10g st st @ 300centres						
	3.3.2 Fit Neoprene centre joint closer.						
3.4	SET OUT WINDOW RAILS AND FLASHINGS						
	3.4.1 Fit external corner profile,packing 10mm or less, with 63x10g st st @ 300centres						
	3.4.2 Fit corner centre profile to external corner prof 19x10g st st @ 300 centres						
3.5	SET OUT INTERMEDIATE RAILS						
	3.6.1 Fit intermediate rail, packing 10 mm or less, 2 screws 63x10g st st per connection						
	3.6.2 Check alignment and plumb of ALL rails and pack if necessary						
	3.6.3 Fit the base closer flashing						

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Operation: Tinality Natural Clay Tiles - CLS Cavity hanging system.							
Revision: Feb-11							
Level/Zone Ref:							
3.7	PENETRATIONS						
	3.7.1 Install all pipe & duct penetrations and seal as per specific detail						
	HOLD POINT - Sign off above before proceeding with 4.0						
4.0	HANGING TONALITY TILES						
	4.1.1 Fix centre joint gaskets Type 206						
	4.1.2 Fix butt joint gaskets Type 231						
	4.1.3 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						
	4.1.4 Cut tiles with CNC water jet cutter to size if required						
	4.1.5 Fix safety movement gasket Type 207 (1 per tile) before hanging the tiles						
	4.1.6 Hang the tiles						
	4.1.7 Control that tiles are well placed onto the hooks						
SIGN OFF QUALITY ASSURANCE SHEET:-		Date :-					
<u>REQUEST FOR PRODUCER STATEMENT</u>							
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.