

## Inspection Checklist: Preline Building

Ref: IC 10 Ver: 6 Issued: 21 Nov 2014 Doc No: IT-639950 Page 1 of 2

BC No:		Contact of	Contact on site (Name, licence no. – RBW, company & position)								
Date:											
Inspector: Area		Area of w	ea of work inspected:								
Inspection Comments / Notes: (Include comment on any alternative solutions identified, site observation statements, warranties or 'As Builts's to be provided, if applicable )											
If Inspection Result = PASS then Date date and sign here						Signature					
If Inspection Result = <b>FAIL</b> then complete instruction sheet ( <i>record number here and on summary card</i> )											
F =Fail= Non-compliance with approved plans & documentationP =Pass= Compliance with approved plans & documentation.N/A= Means that Building officer feels that this portion of the prompt sheet is not relevant											
Pre Line Building						Comments (reasons for decisio	ns)				
1	Approved Consent documents	on site	Ρ	F	N/A						
2	Previous comments/ instructions – PIM/BC conditions and endorsements		Ρ	F	N/A						
Exteri	ior E2,B2					Comments (reasons for decisio	ns)				
3	Exterior envelope is complete	- I	Ρ	F	N/A						
4 5	Fixing and detailing of roofing elements ( <i>as</i> seen from ground) Fixing and detailing of wall cladding elements		P P	F	N/A N/A						
6	Are all cladding / rooding penetrations		Р	F	N/A						
7	detailed as per consent? Re confirm ground levels (no surprises later)		Р	F	N/A						
Wall Framing BI,B2						Comments (reasons for decisio	ns)				
8	Framing grade, spacing and treatment		Ρ	F	N/A						
9	Bottom plate fixings for braced and non braced walls are correct		Ρ	F	N/A						
10	Moisture content?		Ρ	F	N/A						
11	Framing for ceiling diaphragms (Double top plate of top plate packer-ex 40mm)		Ρ	F	N/A						
12	Air seal to window / door jamb rod installed	s confirm PDF	Ρ	F	N/A						
Ceiling Framing & Battens BI,B2						Comments (reasons for decisio	ns)				
13	Size, type, span and centres		Ρ	F	N/A						
14	Moisture content		Ρ	F	N/A						
<sup>15</sup> Openings in diaphragm ceilings compliant		Ρ	F	N/A							
Mid Floor Structure BI,B2						Comments (reasons for decisio	ns)				
16	Floor joist sizes, treatment and accordance with consent (record		Ρ	F	N/A						

17	Trimming joists/ cantilevered joists correctly constructed in accordance with consent documents	Ρ	F	N/A	
18	Nogs between joists for connection of braced panels at both ends where connection to joists not possible	Ρ	F	N/A	
19	Nogs for non braced and braced wall support	Ρ	F	N/A	
20	Solid blocking to centre of floor joist spans of span 1 <sup>st</sup> floor?	Ρ	F	N/A	
21	Holes and notches in framing and joists	Ρ	F	N/A	
Wet A	Area Floors E3,B2	Comments (reasons for decisions)			
22	<sup>22</sup> Confirm product to be used to water proof timber floors.		F	N/A	
Insula	ation H1,B2	Comments (reasons for decisions)			
23	Glazing (single or double glazed, check consent)	Ρ	F	N/A	
24	Roof & wall insulation R values	Ρ	F	N/A	
Multi	Unit Dwellings (Stc Rating) G6,B1,B2				Comments (reasons for decisions)
25	Construction method / insulation of STC rated walls and ceiling is completed in accordance with consent?	Ρ	F	N/A	
Fire F	Rating C,B1,B2			•	Comments (reasons for decisions)
26	<ul> <li>Fire wall framing correctly set out for type of system and fixed to other elements to provide stability</li> <li>All sheet joins supported</li> <li>Fire rated ceilings are supported by fire rated walls</li> <li>Bottom plates strapped and bolted to provide stability in accordance with design.</li> </ul>	Ρ	F	N/A	
27	Penetrations in fire walls prepared correctly	Р	F	N/A	
28	Steel studs 'friction fitted' where specified	Ρ	F	N/A	
	Expansion gap to steel studs where specified	Р	F	N/A	
29	Timber/steel dimensions correct for system required	Ρ	F	N/A	
30	Nog and solid blocking placement correct	Ρ	F	N/A	
31	Joints on opposite sides of the wall will be staggered (steel frames only)	Ρ	F	N/A	
DAP	D1,G1,NZS 4121				Comments (reasons for decisions)
31	Are DAP facilities being installed?	Ρ	F	N/A	
32	Does the accessible route comply (1200mm)?	Ρ	F	N/A	
33	Are thresholds at correct height?	Ρ	F	N/A	
34	Are door openings correct ( <i>discuss with builder, cavity sliders require an 860 leaf generally</i> )?	Ρ	F	N/A	
35	Do corridor widths comply?	Ρ	F	N/A	
36	Have nogs been installed for grabrails?	Ρ	F	N/A	
Tiles	over Aqualine E3,B2	Comments (reasons for decisions)			
37	Internal corners have metal reinforcement (32x32x0.55 fixed 300mm c)	Ρ	F	N/A	
38	Weight of tiles will dictate thickness of Gib Aqualine	Ρ	F	N/A	
39	13mm min for steel frame	Ρ	F	N/A	
40	All sheet joints over framing	Ρ	F	N/A	