

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 = FAIL 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						
¹⁵ 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 st 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	²² 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	 Fire wall framing correctly set out for type of system and fixed to other elements to provide stability All sheet joins supported Fire rated ceilings are supported by fire rated walls Bottom plates strapped and bolted to provide stability in accordance with design. 	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	