

Green Zone Products

Site Survey: Project no. SS6
1. Date of survey
2. Surveyor's name
signature (I approve of the following survey)
3. Client's name, contact number, and address
4. Site address (state if same as above)
5. Consideration of planning permission status/issues of title. Is a planning exemption cert required from the local Council.
6. Site access
a. List any Health & Safety issues including access to complete works.
b. Do you need access permission from next door neighbour to complete works?
c. Access to building and storage of materials:
7. Details of building form and dimensions, including sketches of each wall. (see attached detail sketches and photographs.)
8. Is there natural gas supplied to the house?
9. Party/separating walls and floors requiring fire barriers.
9a. Does the house need horizontal fire barriers (between 2/3 storeys)?
9b. Is the house attached to another house, requiring 100mm fire barriers installed between party wall?
9c. Fire separation requirements. <u>Greater than</u> or <u>less than</u> 1m to the boundary? (circle one) Do you need Fire Class B material?
 10. Exposure to impact (parking etc.) and establish impact resistance required. Category II (property protected from the public, ie: garden wall) Category I (directly on foot path or impact zone due to car or play area)

be needed at area of risk
12. Details of wall construction and house type:
a. mass concrete b. hollow block c. cavity wall d. partial fill cavity e. solid block f. stone e. other (circle one)
detached semi-detached mid terrace end terrace (tick one)
13. Close or abutting elements that could induce moisture or require special consideration, (use starter track to separate).
a. Abutting garden wall?
b. Are there any projecting porches or barges needing insulation?
14. Confirm details of existing cavity/dry lining insulation. Are any walls of the house already insulated internally, filled cavity or externally?
15. Eaves detail. Is there enough space for insulation to be installed?
16. Detail at ground floor level.
a. Is the plinth board at or below ground level?
b. Do gulleys need to be moved?
17. Evidence of wall dampness.
a. Are there any walls with existing dampness <i>internally</i> that need to be brought to the home owner's attention?
b. Exceptional moisture on wall such as significant roof rainwater run off externally?
c. Do the gutters need attention or replacement?
18. Plant growth and residues requiring cleaning off?
19. Any areas that will be omitted and state the reasons why (attach plan view sketch).
20. Structural condition (pull off test if appropriate)
21. Surface/render/paint condition. Are any areas to be scraped and removed?
22. Decorative bonded slips or facings material. Do these need to be removed? (See attached pictures)
23. Cracks and movement joints. Will joints be fully covered or new joints installed in the external insulation?
24. Details of openings and reveals (doors, windows). (see attached photos)

25. Window sill and door threshold conditions. Is there room for 20mm of insulation at reveals
26. Adequacy of roof overhangs. Are metal profiles needed in any location?
27. Cavity and hollow block wall construction: inspect tops of <i>cavity or hollow block</i> walls to ensure walls are sealed. Use boroscope or lift tile to inspect (see attached sketches of walls). Is sealing required?
28. Architectural features. Do these need to be removed/replaced?
29. Ventilation
a. Building ventilators for roof needed. (Min of 10,000mm ² per metre)
No. installed and locations
No. needed and locations b. Room ventilators and extractors. Ventilation is needed in all habitable
rooms. (note: in rooms with solid fuel or gas appliances, permanently open vents are required) No. installed and locations
No. needed and locations
c. Subfloor vents need to be carried through insulation.
No. installed and locations
No. needed and locations
30. Details of services at external walls. (see attached photos/sketches)
31. Are there Cabon Monoxide or other safety alarms present and <i>operational</i> ?
32. Flues and chimneys (note: Rockwool insulation needed around flue).
a. Is a flue extension needed on the boiler?
b. Is a fire break needed for chimney?
33. Rainwater pipes and outlets to be reused or replaced?
34. Foul and waste pipes and outlets to be reused or replaced?
35. Gas pipes, brackets and meter housing.
a. Does homeowner need to contact Bord Gais to have gas box moved?
b. Is a Registered Gas Installer required to reconnect?
36. Electric cables, brackets, meter housing and earth rods/boxes. Does the homeowner need to contact ESB Networks to have any of these items moved before works start?
37. Outside lights and sockets.
38. Telecoms cables and fittings

39. Satellite dishes and cables	
40. Alarm boxes and cables	
41. Affected gulleys, manholes and other	r covers or ground features
42. Structural fixings such as awnings, c	lothes lines, gates etc
43. Identification of, and practical respon	nse to, thermal bridging issues
44. Client expectations	
45. Other exceptional conditions	
Note: Action in response to survey findings reveal potential installation probenergy Efficiency Measure specifier and a work with the EEM specifier as necessary Installation shall not commence until successful installer shall always obtain the written a introduction of changes to the defined in	plems, the installer shall notify the any relevant statutory authorities, and to develop a mutually agreed solution. The agreement of the EEM specifier to any
Before insulation build make up of the	
Build up of wall (layers)	Additional build up different wall type

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Drawn by Supervisor/Operative/Surveyor	Please Circle which view	Plan View
Sketch No Date		

Sketch no.	Sketch no.
Sketch no.	Sketch no.