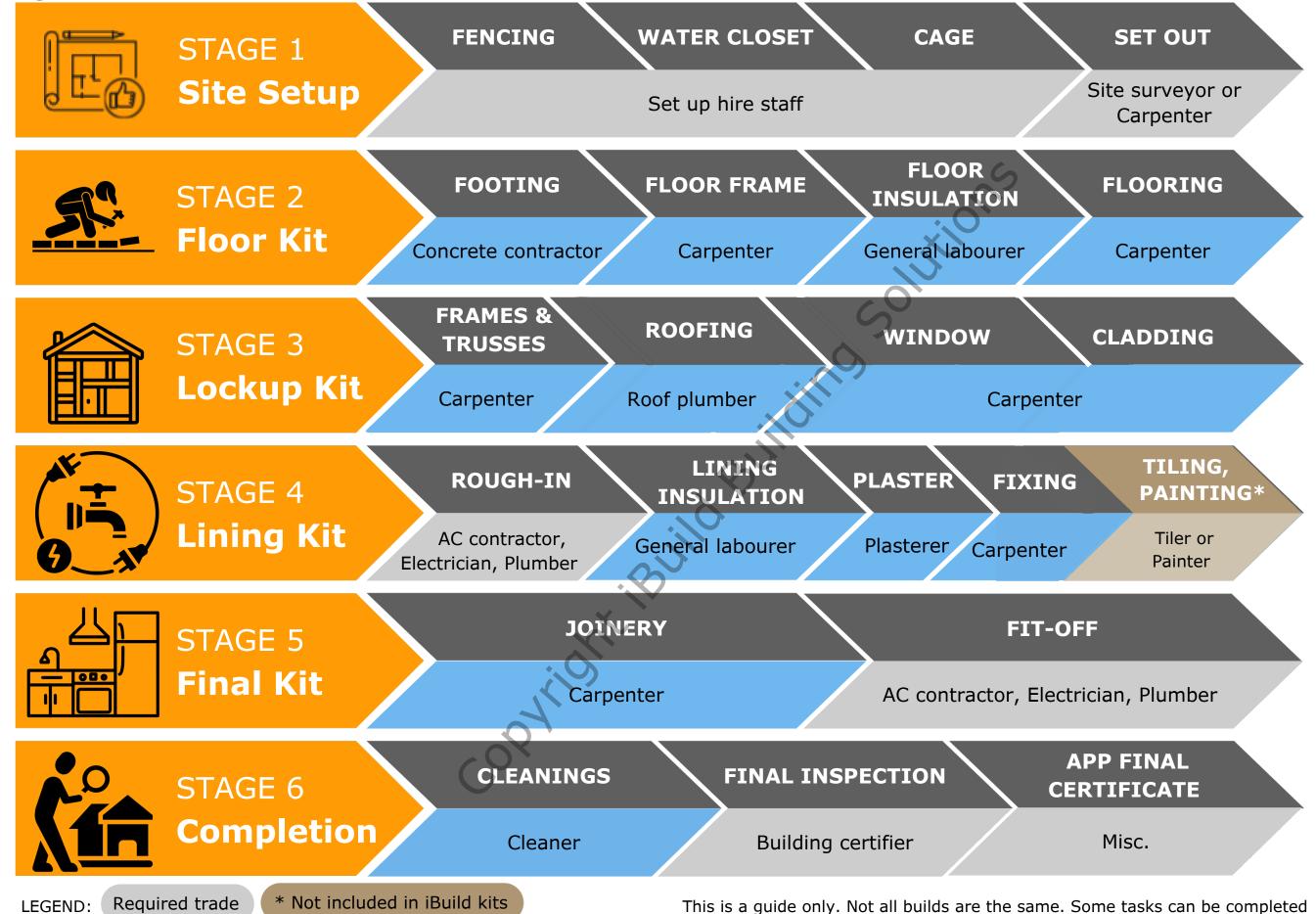


6 CONSTRUCTION STAGES The construction stages for a timber frame project, and required trades for each.



concurrently. If you have any questions please speak to your builder or project Can be completed by an Owner Builder, conditions apply in certain states manager for more tailored support. iBuild does not supply site equipment.

Six Construction Stages and Trades 2024-08-22 V2



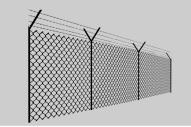


STAGE 1: SITE SETUP

THIS INITIAL STAGE FOCUSES ON PREPARING THE CONSTRUCTION SITE

FENCING

Ensuring safety and restricting unauthorized access with temporary fencing.



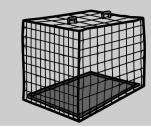
WATER CLOSET

Establishing temporary toilet facilities for workers on the construction site.



CAGE

Providing an extra layer of security, especially for important equipment and materials by installing a cage.



SET OUT

Bringing the dimensions from a plan to the site, ensuring accurate placement of the building and utilities.







STAGE 2: FLOOR KIT

HERE, THE FOUNDATION OF THE HOME IS LAID OUT.

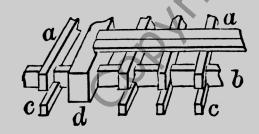
FOOTING

Supporting the foundation, prevent settling and ensuring the entire structure doesn't sink into the ground



FLOOR FRAME

Constructing the timber or steel frames that will form the floors and support the walls.



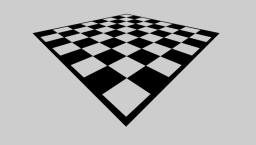
FLOOR INSULATION

Installing insulation in the floor to improve energy efficiency and thermal comfort.



FLOORING

This step involves laying the finished floor surface, such as hardwood, tile, or laminate.



This is a guide only. Not all builds are the same. Some tasks can be completed concurrently. If you have any questions please speak to your builder or project manager for more tailored support. iBuild does not supply site equipment. You floor type is dependent on the site and other requirements, some of these steps may be unnecessary.





STAGE 3: LOCK UP KIT

THE MAIN STRUCTURE OF THE HOUSE WILL BE CONSTRUCTED AT THIS STAGE

FRAMES & TRUSSES

ROOFING

WINDOW

CLADDING

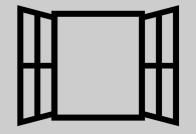
Wall and roof frames can be assembled to make the main structure.



Installing roofing materials to create a weatherproof covering for the building.



Windows and other glazing can be fitted into the frame.



Applying exterior cladding protects the building from weather elements and adds to its visual appeal.







STAGE 4: LINING KIT

THE FOCUS SHIFTS TO THE INTERIOR OF THE HOME IN THIS STAGE.

ROUGH-IN

LINING INSULATION

PLASTER

FIXING

TILING/PAINTING

Install of plumbing, electrical wiring, and other services before the walls are enclosed.



Insulating the walls and other areas improves energy efficiency and soundproofing within the home.



Plastering the interior walls and ceilings to create a smooth, finished surface ready for painting or wallpapering.



Finalizing the interior works involves installing fixtures, fittings, and other finishing touches to complete the interior design.



iBuild does not provide tiles or paint, but now is the time to do it if you'd like it!







STAGE 5: FINAL KIT

AS THE CONSTRUCTION NEARS
COMPLETION, THIS STAGE INVOLVES
FINISHING TOUCHES INSIDE THE HOME.

JOINERY

Installing final joinery, such as items for kitchen, laundry and bathroom.



FIT-OFF

Adding any remaining fixtures, fittings, or decorative elements and ensuring those items function correctly.







STAGE 6: COMPLETION

THE FINAL STAGE OF FINISHING TOUCHES AND INSPECTIONS NECESSARY TO FINALIZE THE CONSTRUCTION PROCESS.

CLEANINGS

Thoroughly cleaning the site and the completed building ensures a safe and presentable environment for occupants.



FINAL INSPECTION

Undergoing a final inspection by relevant authorities ensures that the building meets all regulatory standards and is safe for occupancy.



APP FINAL CERTIFICATE

Final certificate/checks:

- General plumbing
- Roof plumbing
- Electricals
- Insulation
- Glazing
- Water proofing
- Termites certificates
 A&B