

Information Leaflet 4

Converting the loft of a 2 Storey House

Kingston upon Hull City Council Hull Building Control Kingston House Bond Street Kingston upon Hull HU1 3ER

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Thinking about a Loft Conversion?

The loft space of most homes is almost always unused space.

Converting your loft to form extra rooms to increase the living space and make greater use of the loft space is very popular. However, loft conversions can be more complicated to build than a simple extension.

Scope

This leaflet is intended to provide a brief guide on the main requirements of the Building Regulations for those considering converting their loft space. For detailed constructional information you should contact Hull Building Control.

Do I need permission to convert my loft space into a room?

Yes. When a roof space is converted into a room, the work will need to comply with the Building Regulations to ensure it meets certain health and safety standards. It will be necessary to make a Building Regulation application and for the work to be inspected by a Building Control Officer.

How do I make a Building Regulation application to Hull Building Control?

A building regulation application should be made to Hull Building Control before commencement of work on site. There are two options available:

Owner's details Full Name. Address:			Tel: (01482) 6	Hull. HU1 3 12326
Address:				
		Postcode		
Agent's details (if applicable) Full Name				
Full Name				
-		Postcode		
Location of proposed buildi Address:	ng work	Postcode		
-				
Proposed work Description:				
Description:				
Use of building				
Existing	Prop	cosed		
	A Fees (Please complete)	Key	Plan Fees	Inspection
Circle below; as appropriate	8 Pees (Please complete)	Information	Plan Pees	Fees
a) Inspection Fee	New houses under 300m ⁴ in			
Person/company responsible for paying the Inspection Fee	foor area	No	£	£
Owner Agent Applicant	New flats up to 3 atoreva			
		No		
	Single-storey detached &	No Floor		£
b) Conditions Do you consent to the plans	Single-storey detached & attached garages up to 40m ²		£	
b) Conditions Do you consent to the plans being approved subject to	Single-storey detached & attached garages up to 40m ² in floor area	Floor Aream'		£
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1. Deposit of plans or

2. Giving of a Building Notice

1) Full Plans

You will need to submit two copies of plans of the proposed scheme showing full constructional details. Together with the completed application form and relevant fee. Unless you have a good working knowledge of building construction and the Building Regulations, it may be best to seek professional expertise to produce proposed plans.

Your submitted plans will be thoroughly checked by one of our Building Control Officers to ensure that the work shown complies with the Building Regulations.



If they do, your application will be issued with an Approval Notice.

However, if they do not, you will be asked to amend your plans or submit revised plans, in order that an Approval Notice can then be issued.

Unfortunately, if you choose either not to amend your plans or submit revised plans, your application will be issued with a Rejection Notice.

Site inspections will be carried out by a Building Control Officer as the work proceeds, and with

the Full Plans approach you have the assurance that, if the work is carried out in accordance with the Approved Plans, the regulations will be satisfied.



2) Building Notice

The Building Notice procedure can be much simpler than the Full Plans procedure. You will need to submit a Building Notice application form, advising us of your intention to carry out building work, together with the relevant fee. Usually, no detailed plans are required as more emphasis is placed on site supervision.

However, plans and details may be requested by the Building Control Officer in certain circumstances.

Where the Building Notice option is used no Approval Notice is issued. As there are no

Approved Plans to work to there is ultimately more responsibility on the person carrying out the work to ensure that the requirements of the Building Regulations are satisfied. The Building Control Officer will, however, try to anticipate potential problems. Generally because of the complex nature of a loft conversion project Hull Building Control would strongly recommend using the Full Plans procedure.

What Building Regulations apply?

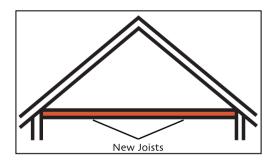
The Building regulations main purpose is to ensure reasonable standards of health and safety for people in and around buildings.



Structural stability Fire Safety Fire Resistance of the Structure Ventilation Stairways Thermal Insulation Sound Insulation

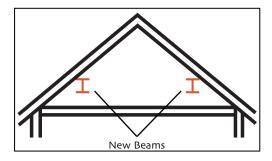
Will the existing structure be strong enough?

The existing ceiling joists are unlikely to be strong enough to carry out the new floor loads, and therefore new floor joists will usually be required. The existing load-bearing walls and their foundations may need to be checked for adequacy to carry additional loads, as will the existing lintels over windows and doors. Additionally the existing roof structure may also need to be altered to accommodate the new room.



Will I need to provide steel beams?

In most loft conversions new beams will be needed to support the new floor joists and altered roof structure. The structural design of a loft conversion is often more complicated than an extension. Details and calculations of the proposed structure will normally be required, and it will be necessary to seek professional help from a Structural Design Engineer.



Will I need to upgrade the existing stairway enclosure?

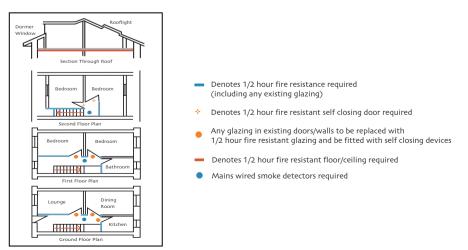
Yes, to provide means of escape in the case of fire the new storey must be provided with a protected stairway leading to final exit. Therefore the existing doors serving the stairway will require upgrading or replacing with fire resisting doors. The existing walls enclosing the stairway must also be fire resisting. There is no requirement to fit self closing devices to the fire doors.

Will I need smoke detectors?

Yes, interconnected mains operated smoke detectors should be provided at each level. These are usually in the hallway and landings.

Will I need a staircase?

A new fixed staircase will be required to provide safe access to and from the new loft room. The regulations make requirements for step size, steepness, headroom and guarding. The new stairs must be enclosed in fire resisting construction.



What site inspections are carried out?

Site inspections are made by a Building Control Officer to ensure that the work being carried out meets the requirements of the Building Regulations.

The number of inspections carried out is not fixed and therefore varies depending on the type and complexity of the building work.

When the work is due to start you must inform Hull Building Control at least 48 hours before the start date. All other inspection stages must be notified at least 24 hours before they are required (excludes weekends and Bank Holidays).

Will I need to pull work down?

This can sometimes occur if the person carrying out the work has not followed the Approved Plans or does not have sufficient knowledge of the Building Regulation requirements. This will usually only be required as a last resort if no other solution can be found to remedy the situation.

How much will this all cost?

There is a fee payable when you make a Building Regulations application to convert your loft space. Details can be found on the Fee Information Sheet

What happens when the work is complete?

Hull Building Control, Kingsten House, Bond Street, Hull. HUI 3ER Tel: (01482) 612326 Fax: (01482) 612310		CERTIFICATE OF COMPLETION Balan And Part To an And Part To an And Part To an And Part To an And Part Part Part And Part Part Part Part Part Part Part Part
Details of work		
2 Location of building		
Deposit of particulars Fail plans wereig Bailding Notic Act	e was deposited under the ducking	Regulations made under Section 1(3) of the Building
Completion Date		
8 Notes Disability Discrimination Act 19 therefore additional provisions n	 This Completion Certificate ma sy be necessary to ensure its expect 	y ver abrohve liebility under ony part of this Act and attom are net.
Compliance with The Buil		en inspected and so for as the Authority has been able
to accertain the requirements of	The Building Regulations are satisfied P. BLADES, BUILDING CONTROL	sl.
Signature:	S. P. Blades	Date
BUILDING CONTROL		
www.italice.gov.uk/baildingcontrol	Ian Brown &.c.	(How), D.M.S., M.R.T.P.I., Head of Planning Services

When the work is complete and the Building Control Officer is satisfied that it meets requirements of the Building Regulations, the Council will issue a Completion Certificate. This will state that the work carried out complies with the Building Regulations. The Approval Notice (where applicable) and the Certificate of Completion should be retained with your property deeds as confirmation that the work has been carried out correctly and in accordance with the Building Regulations.

Why should I bother getting Building Regulation Approval?

There are a number of reasons why you should get Building Regulations approval when it is required.

- a) Anyone carrying out building work without approval is breaking the law and can therefore be subject to legal action. This can result in a fine of up to £5,000, administered through the Magistrates Courts.
- b) Building work carried out without approval will not have been checked and may therefore be unsafe.
- c) When you come to sell your property, building work that you have carried out without approval may lead to:
 - the sale being aborted
 - a reduction in the property value
- d) If you are purchasing a property, documentary evidence that any previous building work carried out has approval gives you the reassurance that the work was done properly.
- e) If you are employing a builder to carry out any building work, the Building Regulation process gives you the reassurance that the work is being independently checked by the Council, for your benefit.

Other Approvals

Do I need Planning Permission?

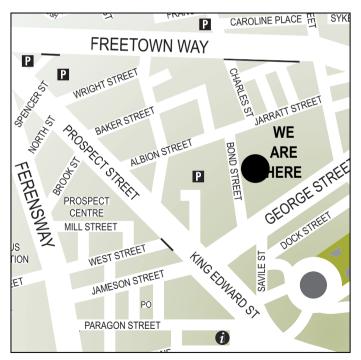
Most loft conversions do not require Planning Permission (which is completely separate from Building Regulations), as they fall within permitted development rights. However, you should seek further advice from Hull City Council's Development Control Section, which can be found on the 2nd floor of Kingston House, Bond Street, Kingston upon Hull, or call (01482) 300300.

Please note

The information contained within this leaflet is intended to give general guidance on the salient issues associated with compliance with the Building Regulations. The information provided is guidance only, and does not cover every conceivable situation and is not a substitute for the Building Regulations 2000, subsequent amendments or Approved Documents. Where to find us

Hull Building Control Kingston upon Hull City Council 2nd Floor Bond Street Kingston upon Hull HU1 3ER

Tel:01482 300300Fax:01482 612310Email:hull.building.control@hullcc.gov.ukWeb:www.hullcc.gov.uk



Other formats

This document is available in other formats (large print, Braille, audio and CD ROM); it can also be found on the Hull Building Control website. Please call (01482) 300300.