



**47 PETER STREET, MANCHESTER**  
**FIRE ENGINEERING COMMENT**

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To: Gareth Jones FCH Architects

Date: 20/01/22

Re: Existing timbers at the above property

In order to create an acceptable fire compartment between the rooms, in our opinion, it will be necessary to box around the existing timbers so to achieve a certified compartment wall/ceiling. The use of timber treatment to achieve suitable fire rating of the existing timbers is not considered appropriate as, although there are products on the market that make claims about having 'approvals', to date we have not found one single product that has the required third-party test certification.

The only option remaining would be to remove a timber and have it tested at a third-party testing station, which is not acceptable to the Heritage Officer as the timber sample would be destroyed.

Regards,

Phil Osborn