



## Product Paper 5 - Appendix 5

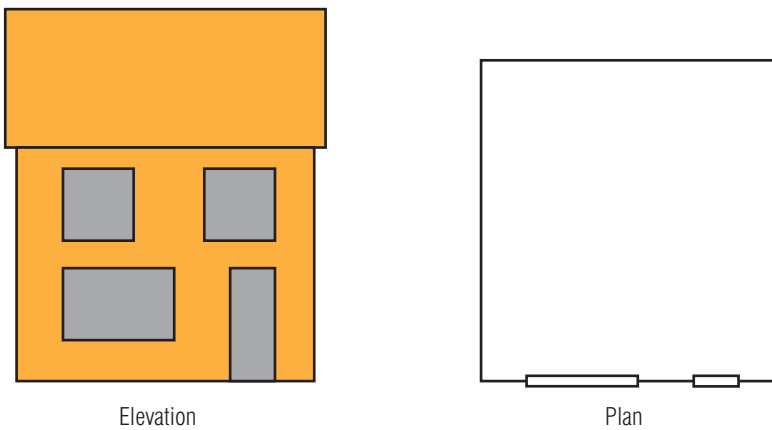
### Off the site separation guidance during construction

Summary note for new build timber frame construction developments where the acceptable accumulative total floor area of units is at or below the threshold level of 250m<sup>2</sup>.

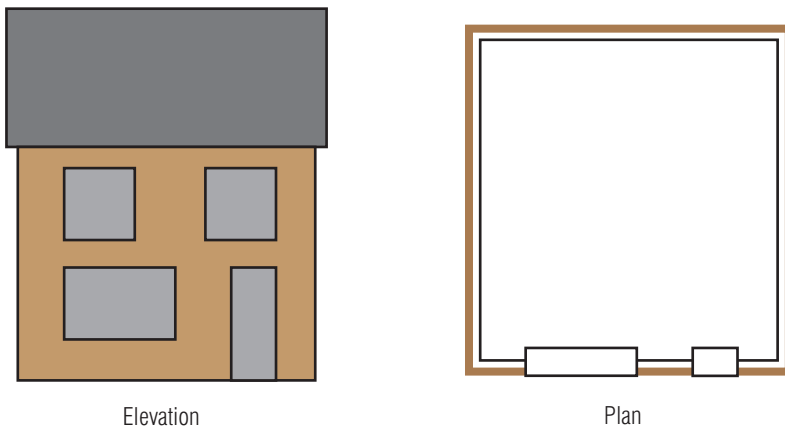
**Version 1.0 August 2018**

## Separation distance tables; key notes and advice

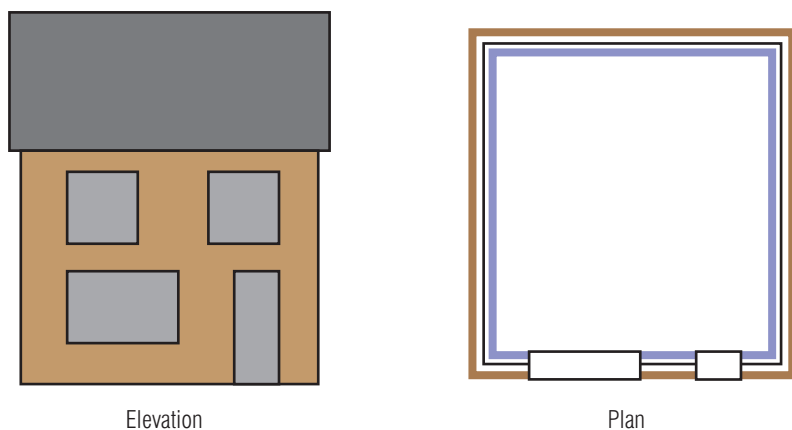
See PP5 Appendices 1-4 for guidance on assessment process.



**Figure 14** Exposed timber frame offers full face fire conditions and full risk mitigation may be required



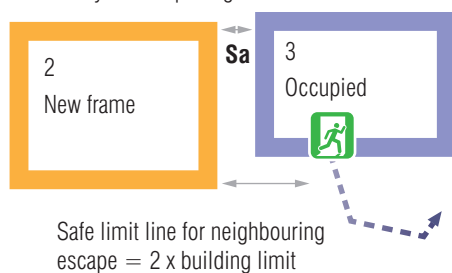
**Figure 15** Once masonry clad, then the risk of fire is through the windows and the tables can be reduced by the same ratio of the percentage openings



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**Figure 16** Once the masonry cladding and drylining is complete then full risk mitigation is in place

Separation distance from tables  
once masonry clad - table distances  
reduced by the % opening value



**Figure 17** Separation distances for escape and buildings

## Further reading

CDM and fire safety, You tube "Structural Timber Association - Designers Guide to fire safety"

STA Product Paper 5

STA fire separation guidance parts 1, 2, 3 and 4 (CLT)

HSE document - HSG 168

### Limitation of this guidance

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