

TECHNICAL BULLETIN No : 21

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Safety Floors at Stair Openings

Introduction

The major house builders are increasingly requesting that temporary safety floor framing be installed within stairwell areas to prevent site operatives being at risk from falling through the opening. This technical bulletin details a method of providing a safety floor at a stair opening. The bulletin can be presented to house builders to provide them with a means of meeting their safety obligation.

Details of Safety Floors at Stair Openings

Three details are presented; the first shows a general arrangement plan for a safety floor. The second detail shows an isometric view of the safety floor framing, and the third detail show an isometric view of the safety floor decking.

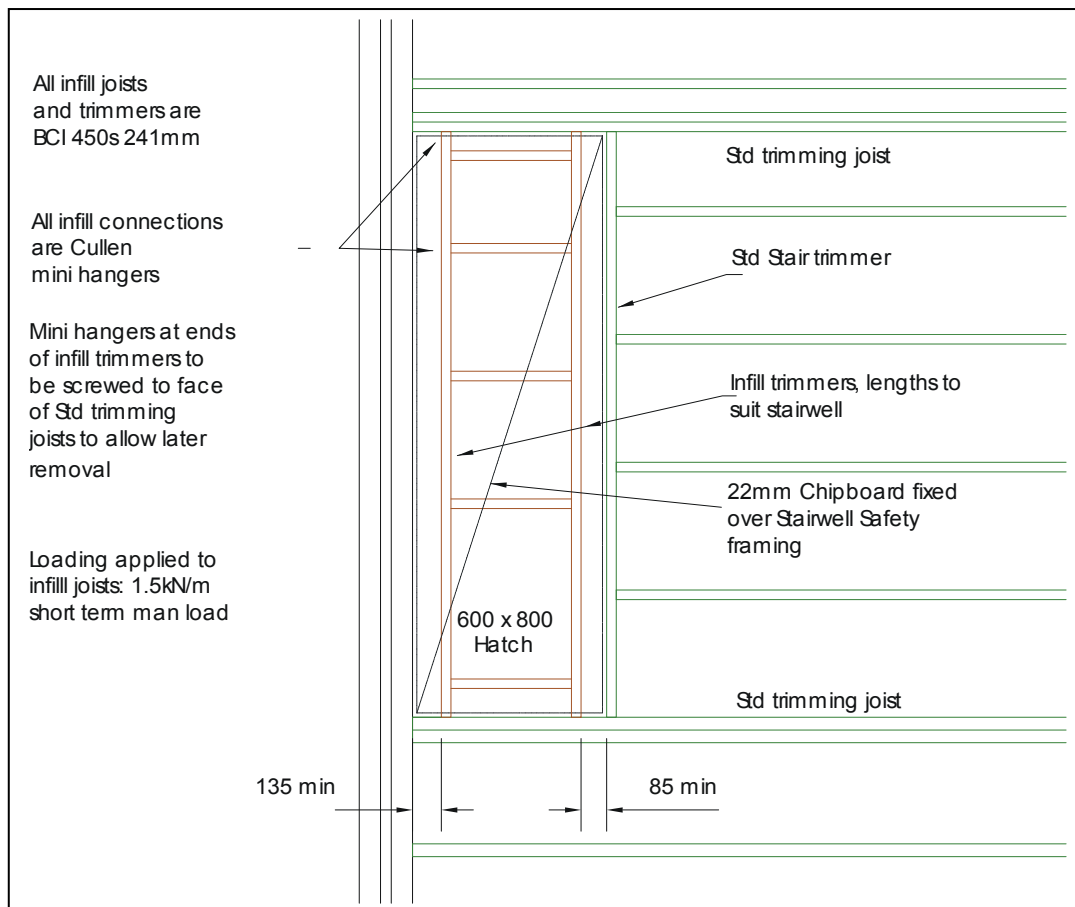


Figure 1. Safety Floor Framing General Arrangement

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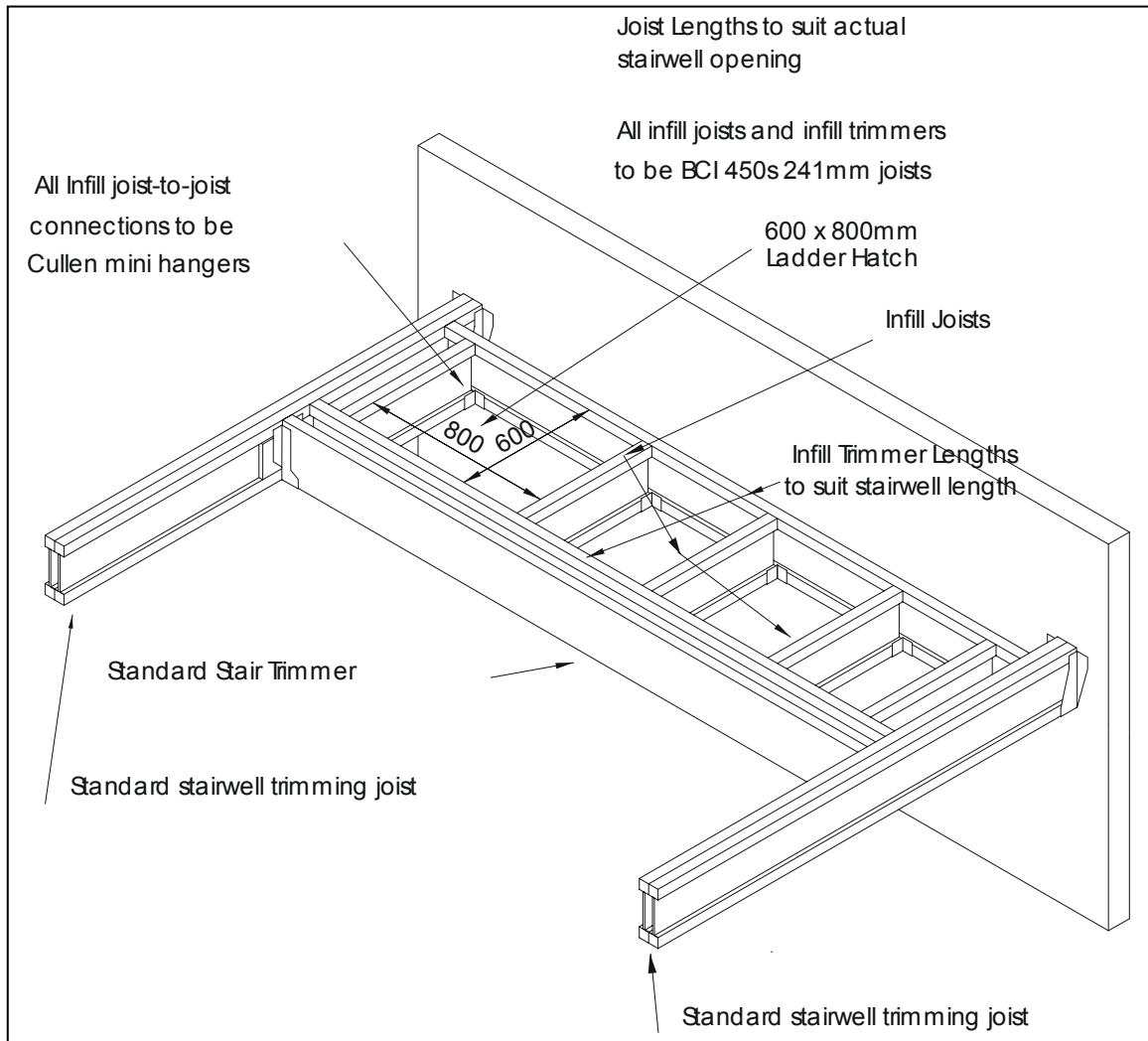


Figure 2. Isometric View of Safety Floor Framing

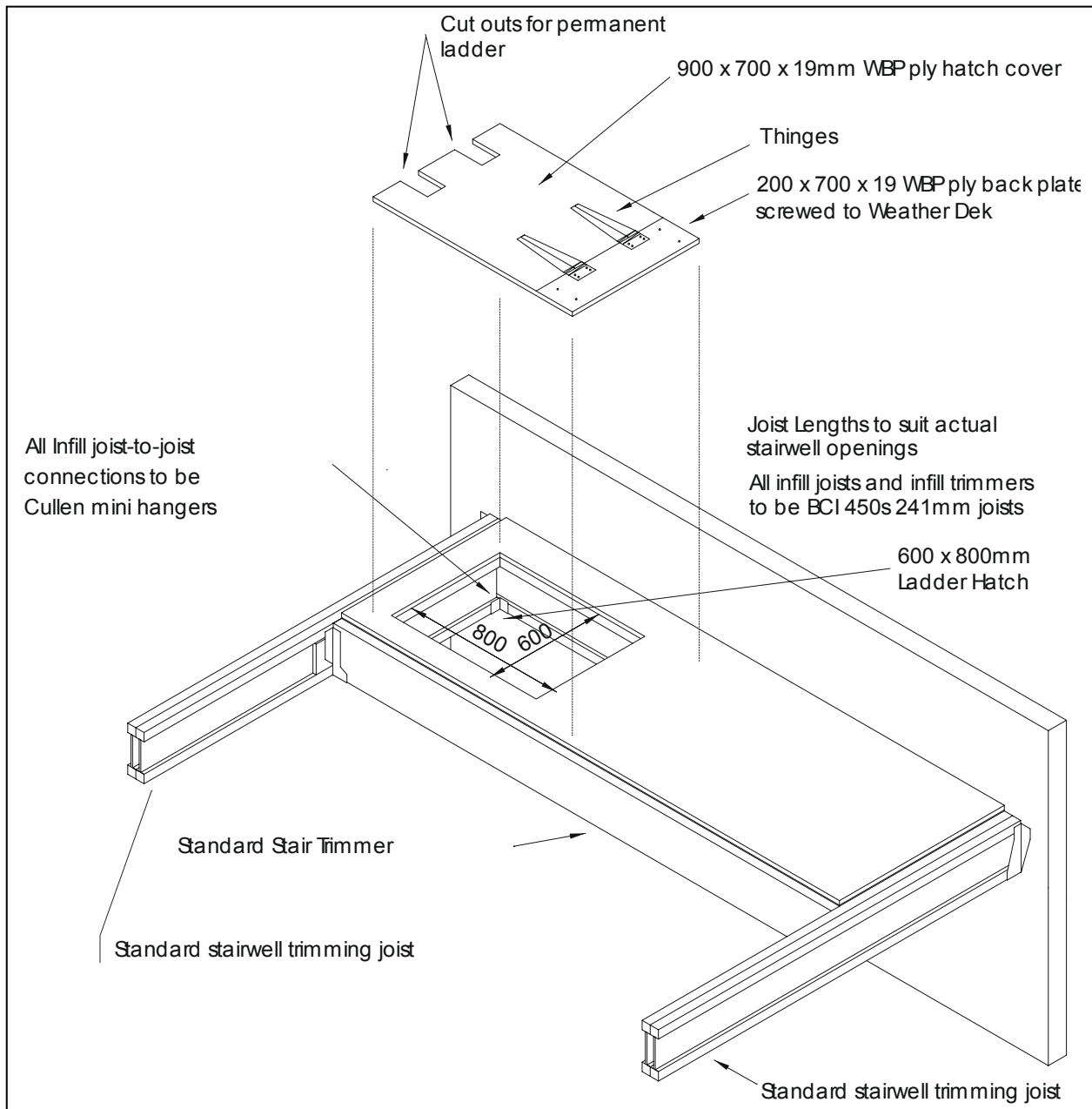


Figure 3. Isometric View of the Safety Floor Decking