

## A single, standards-compliant solution guides you from drawing board to finished building

The Finnframe Floor System does the job of specifying for you. It converts your own floor plans into a 3-D image of the supporting structure together with a complete bill of materials and detailed plans for construction. Those plans go with our Finnjoist I-beams (FJI) and other engineered wood products to provide a comprehensive drawing-board to building-site flooring system.

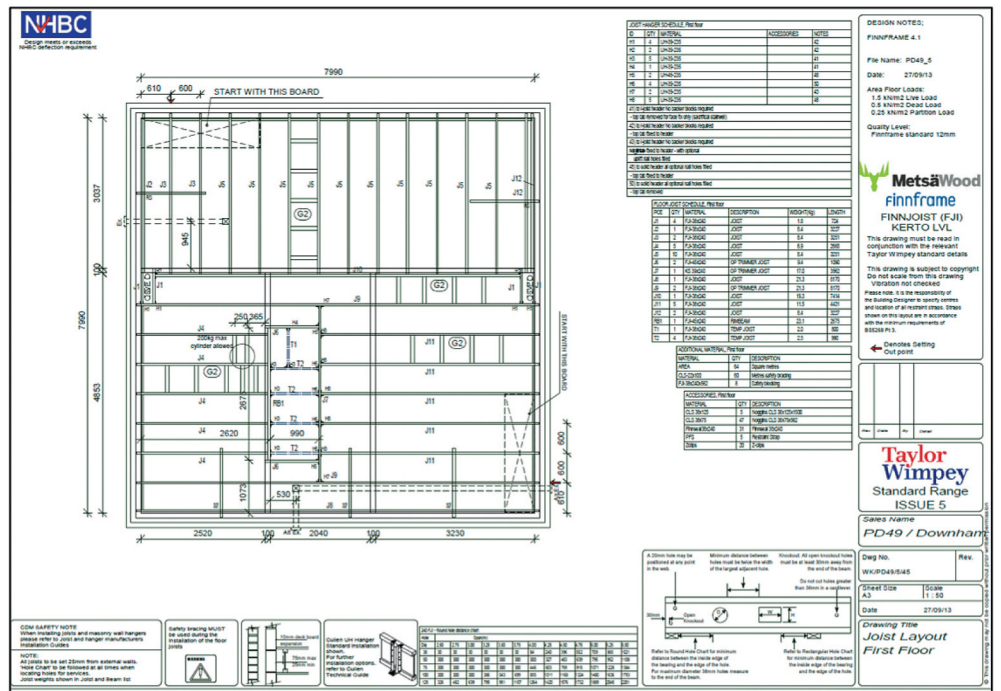
The Finnframe Floor System is an inspired mix of quality, technology and service - a total flooring system devised specifically for the UK construction industry and was the first flooring system to comply with Eurocode 5.

Used in domestic, commercial and roof design applications Finnframe software is available to our distribution network to enable fast, accurate design and specification of Metsä Wood Engineered Wood products.

This, coupled with our UK based technical support team and technical sales team, provides you with the technical advice, troubleshooting, training and support needed to complete your projects.

Finnframe is also able to link with other software programmes including drafting (AutoCAD), stock control and CNC cutting programmes. This helps eliminate any potential errors and allows faster and more accurate designs. By producing accurate product cutting lists onsite waste is virtually eliminated.

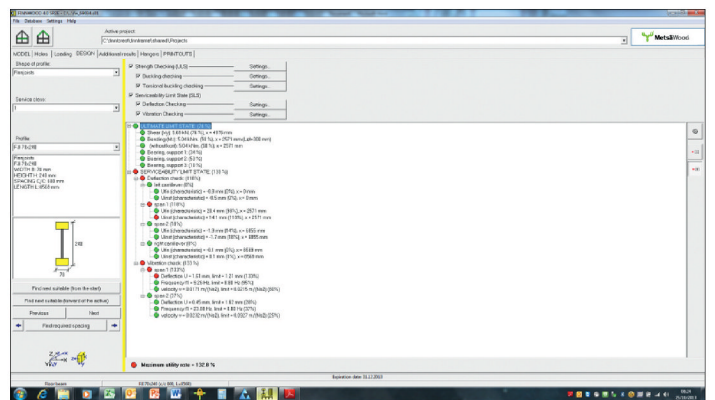
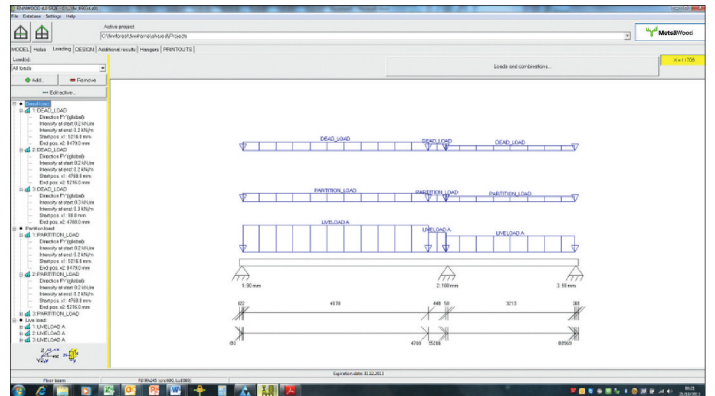
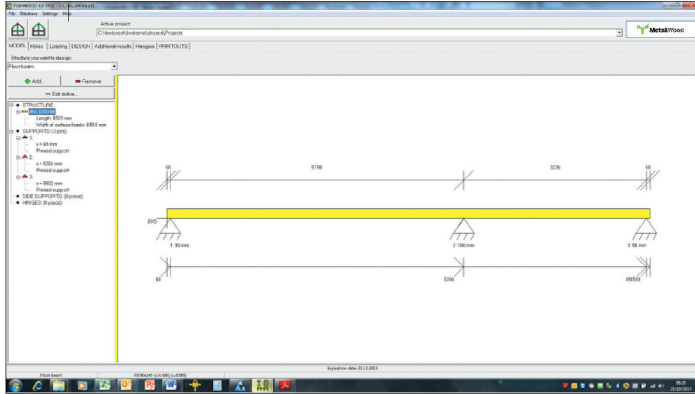
With MVHR systems entering the market the provision for large diameter holes through FJI Joists has become a requirement. Finnframe software is able to design check the size and position of these holes to allow for ducting to run fully concealed within the floor space.



To complement the Finnframe software used by our trained distributors, Finnwood, our single member calculation software is freely available on our website.

[metsawood.co.uk/buildingconstruction/designtools](http://metsawood.co.uk/buildingconstruction/designtools)

With a simple user interface, Finnwood will give a fully detailed analysis of any structural member required in the construction of your floor.



Finnwood® is a single member calculation software, provided free of charge by Metsä Wood. Finnwood can be used for the structural calculation of floor joists, roof beams and columns made from Metsä Wood's wide range of engineered wood products (EWP) such as Kerro® LVL, Finnjoist, Metsä Wood glulam and Leno®.

With Finnwood®, you can freely choose the geometry of the element such as span, support width, slope and loading. After setting initial parameters, the software calculates the optimal section size and prints out full structural calculations.



## FOR FURTHER INFORMATION:

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