



“No. 1 for Quality, Value & Range”

Timber Roof Trusses by **Brooks** Sustainable Engineering with Timber

Timber roof trusses (or trussed rafters) provide a structured framework to support the roof fabric, ceilings and/or floors.

We can provide roof trusses for any project including extensions, new builds, residential developments and commercial project.

The timber roof trusses are individually designed components made from strength graded timber joined together with steel nail plates and use 40% less timber than traditional cut and pitched roofs. In fact, timber roof trusses are now used within 95% of new build roof structures.

The flexibility of these components is undoubtedly what sets them apart from other methods of construction in this area. Our modern design software allows the trussed rafter to be designed for virtually any roof shape.

<https://www.youtube.com/watch?v=wVNOuG-iAy0>

From the simplest of gable structures to the most complicated of “room in the roof” attic rooms, they are able to offer a fully engineered, cost effective solution to almost any roof.

“Room in the roof” type trusses are becoming increasingly popular, as they are the most economical solution to adding rooms to your new home. They can increase the habitable area by up to 40% at very little extra cost to the overall roof.

Working for and with you

Timber trussed rafters can be used on a wide range of building types including timber frame, masonry and steel frame.

Using the very latest in 3D roof design our designers in Wicklow, Ireland are among the few in Ireland who can design to the new EC5 regulations to give you the best most efficient roof design possible. We can sit down with architect/client at the design stage to ensure a workable solution can be achieved.

We provide clear and accurate drawings together with technical guides with every order.

Contact us: sales@brooksgroup.ie

