ENGINEERED FLOOR JOISTS

Benefits of the easi-joist metal web system

- Offers unrivalled lightness and strength as compared to standard timber joists
- Easy to design and install
- Open web construction for easy internal routing of service pipes
- Long, clear spans for flexible, column-free internal space
- A quieter and longer lasting floor system
- Individually engineered joists for specific projects

The strong, lightweight and effective engineered metal web floor system.

Timber engineered easi-joists are parallel chord trusses using stress graded timber, plated together with precision engineered metal webs from Wolf Systems.

The easi-joist metal web floor system from Scotts provides a practical and cost effective alternative to traditional timber joists and I-joists, whether for domestic or commercial buildings.

Designed to suit the project, easi-joists are manufactured to high acoustic and fire performance standards to benefit party floor construction within multi-occupancy buildings.

Offering complete flexibility, easi-joist floors easily accommodate pipes, cables and services in the floor zone without the need to drill and notch joists.

For further information or a quotation, please send your enquiries to easijoist@scottsofthrapston.co.uk or call 01832 732366 for friendly advice and to discuss your specific project requirements.
ROOF STRUCTURES
As a leading member of the Trussed Rafter Association, Scotts can design and supply all structural roof components from trussed rafters and room-in-the-roof trusses to roof structures for special applications. Scotts is the preferred supplier to many leading UK housebuilders and construction companies, handling a diverse range of projects.

ENGINEERED FLOORS
The easi-joist engineered floor system from Scotts provides a practical, cost-effective alternative to traditional timber joists. A precision designed and manufactured floor system, easi-joist combines stress graded timber with engineered metal webs to create a flooring solution to suit your specification.

PORCHES
Scotts manufactures and supplies bespoke timber porches and feature canopies for many housebuilders, contractors, and developers nationwide. Manufactured from hardwood or softwood, with short lead times, Scotts offers flexibility and experience to meet site deadlines.

FEATURE TRUSSES
Decorative bolted trusses are often specified to make an impact in new housing developments. Scotts can produce feature trusses to suit the architectural character of the property and to create an open and spacious feeling to any room.

CAR BARNS
Scotts specialises in the design, manufacture, and installation of timber car barns to meet specific planning and site requirements. Scotts car barns are designed to complement new build properties.

BESPOKE DOORS AND WINDOWS
For many years, Scotts has had an enviable reputation for producing bespoke joinery, of the highest quality, for both domestic and commercial projects. Scotts doors, doorsets, and windows are tailored to suit individual customer requirements, specifically for new build projects.