

Open Web Floor System

C.C.M.C. Acceptance No. : 10319-L / 11996-L / 13270-L

MiTek Canada Inc.'s **Floor Truss System** offers the **ultimate in design flexibility!** With **longer clear spans** than conventional lumber, architects and engineers can now enjoy clear span flexibility and building design freedom.

Its **open web design** eliminates the need for cutting and drilling; so plumbing, electrical and ventilation services are installed quickly, **saving time and money**. MiTek floor trusses also permit the installation of strongback bridging which **reduces vibration**.

Longer Clear Spans Open Web Design Saves Time & Money !



MiTek Floor Truss...

- Available in a **variety of depths** to match conventional or engineered lumber products.
- Manufactured to precise engineering specifications, for a strong; rigid truss system.
- Delivers reliable performance.

The MiTek Wood Floor Truss System is **lightweight** so it's easy to handle and install. Plus, its **wide nailing surface** speeds up installation of floor sheathing. The **top chord bearing detail** allows support beams to be hidden without the extra cost of installing joist hangers. Our Intertek/Warnock-Hersey Listed **onehour, single-layer drywall fire-rating** simplifies compliance with building codes.

This **locally manufactured** floor system makes good use of the environmental advantages of wood by using this renewable resource to fight climate change by **reducing greenhouse gases.**

MiTek Canada, Inc. 100 Industrial Rd., Bradford, ON Canada, L3Z 3G7 800/268-3434 Fax 905/952-2903 E-mail: <u>info@mitek.ca</u> www.mitek.ca











MiTek Floor Truss System...

Longer clear spans & higher load capabilities provide design flexibility for residential & commercial construction

Open web design makes installation of mechanical services easy

Top chord bearing detail reduces the need for joist hangers

Wide nailing surface speeds installation of floor sheathing

Precision engineering and consistant quality for reliable performance

Strongback bridging system dampens floor vibrations

Intertek/Warnock-Hersey Listed fire-rated assemblies that meet CAN/ULC-S101 and ASTM-E119 standards (1 hour / single-layer drywall)

Reduced construction costs with overall savings in labour, time and materials

Floor trusses minimize the environmental footprint by using a renewable resource

For more information contact your MiTek authorized floor system supplier