

MiTek Open Web Floor System

POSI-STRUT



C.C.M.C. Acceptance No. : 12691-R

MiTek Canada Inc.'s **Posi-Strut** open web floor 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.** Posi-Strut trusses also permit the installation of strongback bridging which **reduces vibration.**

Longer Clear Spans

Open Web Design Saves Time & Money !



Posi-Strut...

- Available in **9-1/4", 11-1/4", 11-7/8", 12-3/4", 14" & 16" depths** to match most conventional or engineered lumber products.
- Manufactured to precise engineering specifications, for a **strong; rigid truss system.**
- Delivers **reliable performance.**

The Posi-Strut open web floor 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 **one-hour, single-layer drywall fire-rating** simplifies compliance with building codes.

MiTek's **Posi-Strut** trusses **minimize the environmental footprint** by incorporating renewable as well as recycled materials to fight climate change by **reducing greenhouse gases.**

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MiTek Posi-Strut System...



Longer clear spans provide design flexibility

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 consistent 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

Posi-Strut trusses minimize the environmental footprint by incorporating renewable as well as recycled materials



**For more
information
contact your
MiTek authorized
Posi-Strut supplier**

