

Supply-Build Canada Presents

Know Your Pro with Star Building Materials – Calgary

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Supply-Build
Canada

Agenda

Wednesday, April 22, 2026

10:30 AM

Welcome & Introduction

Opening remarks and introduction to the Know Your Pro and overview of Star Building Materials.

10:40 AM

Technical Knowledge Session

Trusses & Joists: Building Science in Structural Systems

Topics include:

- I-Joist Basics
- Advantages of engineered framing systems
- Precision End Trim (P.E.T) I-Joists cut to exact project lengths
- Installation efficiency
- Modern Truss Equipment
 - Autonomous lumber retrieval
 - Automated saws
 - Automated material handling
 - Laser imaging
 - Computer controlled jigs
- Stock Truss Program
 - Standardized garage truss designs 12' - 30'
 - Stock Program – Snow loads, heel, overhang, pitch

11:10 AM

Plant Tour

Guided tour of the Star Building Materials manufacturing facility to observe production and quality processes.

12:10 PM

Lunch

Catered lunch will be available for all attendees.

1:00 PM

Event Close

Closing remarks.