

Precision End Trim I-Joists



Quality floor systems start with STAR's **Precision End Trim (P.E.T) I-Joists**. With 20% greater strength than comparably sized dimensional lumber, these I-joists allow for long spans with little to no twisting, shrinking, or bowing.

Engineered for seamless installation, P.E.T I-Joists are cut exact-to-length and individually labelled, greatly reducing instances of misinstallation, missing material, and other costly jobsite delays.

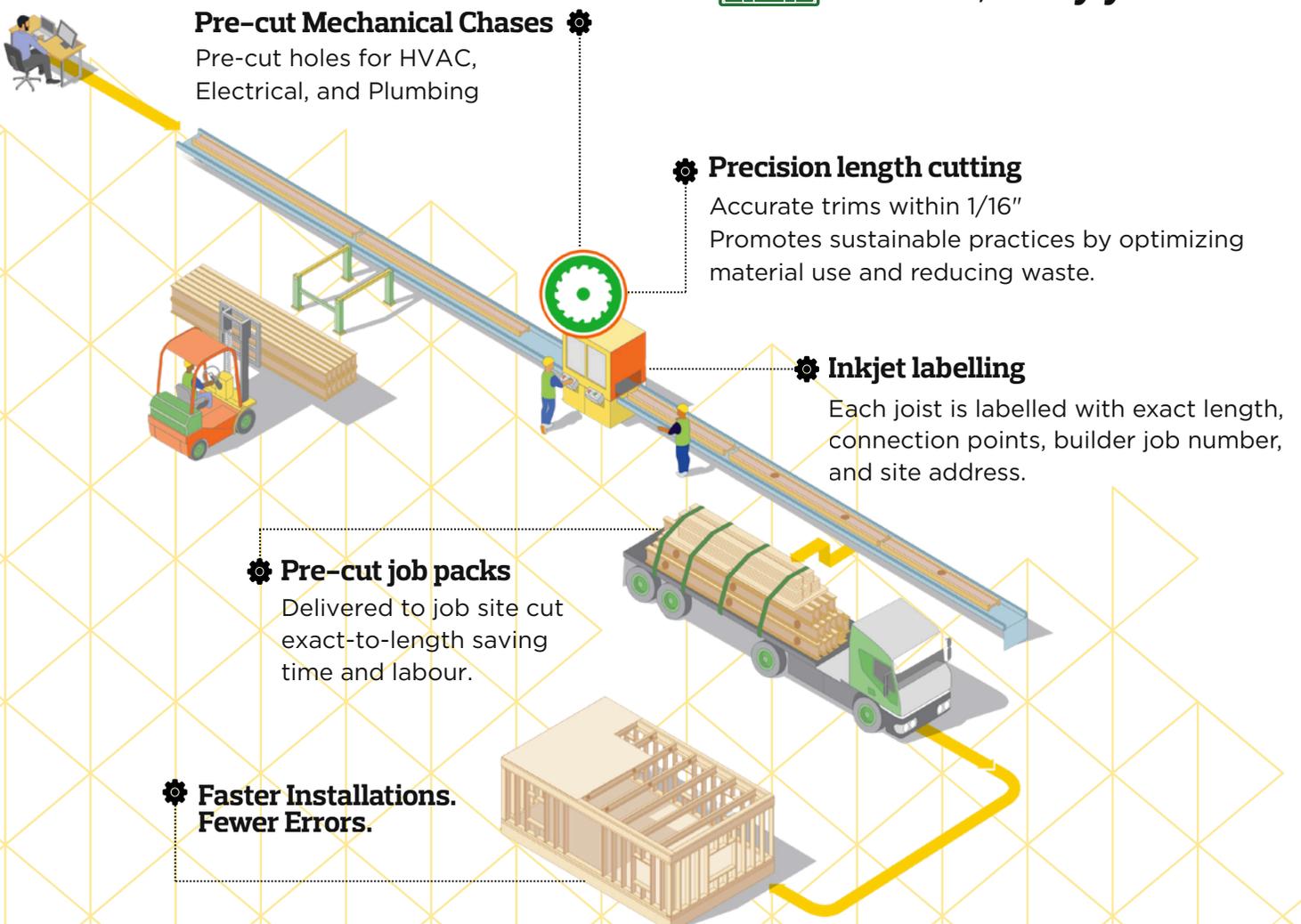
STAR's P.E.T I-Joists provide industry-leading precision, accuracy, and efficiency. As the first building materials company in Canada to introduce SawTek® Technology, these joists are redefining success for builders across the province and are putting an end to these avoidable mistakes.

98% reduction in callbacks

3% reduction in costly material waste.



The equivalent to 12 football fields worth of lumber is saved from the landfill, every year.



	Per Year	Per Day	Per Hour
Linear Feet	5.6MM LF/year	22,400 LF/day	2800 LF/hour
Homes	5,200 Homes /yr	20 Homes /day	2.5 Homes /hour

**PRECISE.
RELIABLE.
PREDICTABLE.**



Reliable & Ready to Install

These computer-designed trusses are manufactured in a climate-controlled environment to reduce warping, twisting, and shrinking. They provide greater design flexibility, expedite on-site assembly, and exceed building-code requirements.



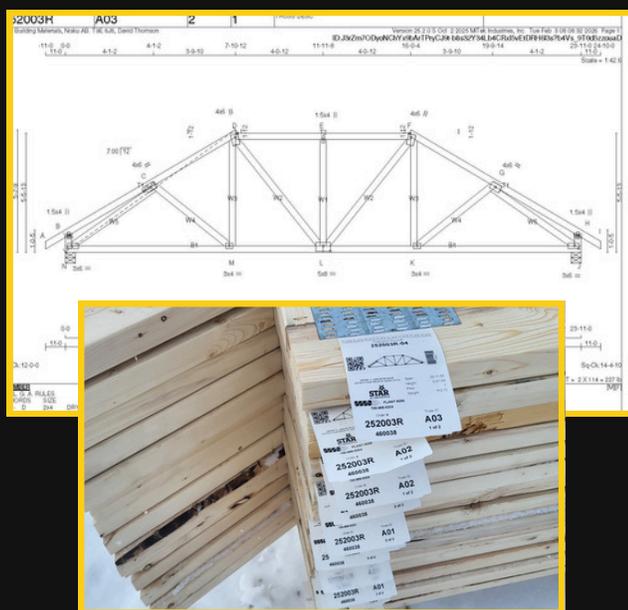
**UP TO
80
FT
IN LENGTH**

TRUSS TAGS

To improve installation efficiency and traceability, STAR has introduced truss tags to every truss that leaves our plant. Each tag uniquely identifies the truss and includes:

- **Job number**
- **Site address**
- **Installation location**

Tags support full-package verification, reducing losses from theft, misinstallation, and mishandling.



STOCK TRUSS PROGRAM

This program maintains a supply of pre-designed trusses, from 12ft to 30ft in length, that can be produced immediately or shipped from inventory, eliminating design lead time.

Programs can be tailored to meet individual needs, from complete garage packages to individual trusses produced on an on-demand basis.

