

PROWOOD™

TRUEFRAME™ JOIST

PROWOOD | TRUEFRAME™ JOIST
ACTUAL SIZE: 1½" X 7"
KDAT

Consistency You Can Build On.

TrueFrame™ Joist is pressure-treated, KDAT, and factory-planed for consistent sizing. Lighter and more affordable than alternative framing options, it's simple to handle, installs faster, and delivers professional results every time.

Key Features



Ground Contact Treated: Built to withstand the elements



KDAT: Lighter, more stable, easier to handle



Factory-Planed: Uniform sizing for precise installs



#1 Grade SYP: Strong, professional-quality lumber



Enhanced Treatment: Keeps boards straighter longer and minimizes existing wood defects

Choose the best framing for your project:

PROWOOD.COM/TRUEFRAME

TrueFrame™ Joist Spans vs. #2 SYP Spans

Wet Use - 40 PSF Live Load + 10 PSF Dead Load

Minimum Code (L/360)

| Nominal | TrueFrame Joist Max Span | | | #2 Grade SYP Max Span | | |
|---------|--------------------------|---------|---------|-----------------------|--------|--------|
| | Actual | 12" OC | 16" OC | Actual | 12" OC | 16" OC |
| 2x8 | 1½" x 7" | 13'-1" | 11'-10" | 1½" x 7¼" | 13'-1" | 11'-9" |
| 2x10 | 1½" x 9" | 16'-10" | 15'-3" | 1½" x 9¼" | 16'-2" | 14'-0" |
| 2x12 | 1½" x 11" | 20'-7" | 18'-7" | 1½" x 11¼" | 19'-1" | 16'-6" |

Increased Performance (L/480)

| Nominal | TrueFrame Joist Max Span | | | #2 Grade SYP Max Span | | |
|---------|--------------------------|---------|---------|-----------------------|--------|--------|
| | Actual | 12" OC | 16" OC | Actual | 12" OC | 16" OC |
| 2x8 | 1½" x 7" | 11'-10" | 10'-9" | 1½" x 7¼" | 11'-9" | 10'-8" |
| 2x10 | 1½" x 9" | 15'-3" | 13'-10" | 1½" x 9¼" | 15'-0" | 13'-8" |
| 2x12 | 1½" x 11" | 18'-8" | 16'-11" | 1½" x 11¼" | 18'-3" | 16'-6" |

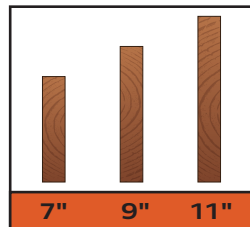


Product Offering

1-½" x 7" - 12', 14', 16', and 20'

1-½" x 9" - 12', 14', 16', and 20'

1-½" x 11" - 12', 14', 16', and 20'



Product Lifetime Limited Warranty: Confidence backed by ProWood®



PROWOOD™

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Learn more about
TrueFrame Joist

