

# - TIMBER FRAME PAVILIONS -

## ROOF STYLES



Give your family (or customers) a special place to gather, celebrate, and enjoy nature. Our Timber Frame Pavilions are manufactured by hand in Middlefield, Ohio using high-quality, locally-sourced Eastern White Pine. We offer a variety of sizes and roof styles to meet your unique needs.

### STANDARD GABLE - 8' posts • 6/12 pitch • 12" overhangs

- Simpson post bases
- 8x8" posts
- 6x8" beams
- 6x8" ridge beam
- 5x6" king post, braces & truss webs
- 4x6" rafters
- 2x8" fascia
- 2x8" tongue & groove roof boards
- Bubble wrap vapor barrier
- Metal roof system

### SINGLE SLOPE - 8' low-side posts • 2/12 pitch • 12" overhangs

- Simpson post bases
- 8x8" posts
- 6x8" beams
- 5x6" braces
- 4x6" rafters
- 2x8" fascia
- 2x8" tongue & groove roof boards
- Bubble wrap vapor barrier
- Metal roof system

### HIP ROOF - 8' posts • 6/12 pitch • 12" overhangs

- Simpson post bases
- 8x8" posts
- 6x8" beams
- 4x8" ridge & hips
- 2x8" fascia
- 2x8" tongue & groove roof boards
- Bubble wrap vapor barrier
- Metal roof system



Our pavilions are rated to withstand at minimum a snow load of 30 PSI and winds of up to 130 mph. Turnaround time is typically 8 to 10 weeks once your order is placed. For details about how your kit will be delivered and what is included, please refer to the DELIVERY section on page 6 of this catalog. A file containing detailed installation instructions will be provided via email.

# - STANDARD SIZES -

We offer our Timber Frame Pavilion Kits in the following standard sizes. Looking for a size that isn't listed here? No problem! We're happy to chat about custom sizing.

Measured by the roof line with 12" overhangs. The first number indicates the width of the gable or "slanted" side.

Gable	Gable	Hip Roof	Hip Roof	Single Slope	Single Slope
10x10	16x20	10x10	16x20	10x10	16x20
10x12	16x24	10x12	16x24	10x12	16x24
10x16	18x18	10x16	18x18	10x16	
12x12	18x20	12x12	18x20	12x12	<b>Heavy Timber</b>
12x16	18x24	12x16	18x24	12x16	20x20
12x20	20x14	12x20	20x14	12x20	24x16
12x24	20x16	12x24	20x16	12x24	24x24
14x14	20x20	14x14	20x20	14x14	24x32
14x16	20x24	14x16	20x24	14x16	24x36
14x20	20x30	14x20	20x30	14x20	30x30
16x16		16x16		16x16	30x40