



# WESTERN RED CEDAR GAZEBOS & SHEDS

EASY-TO-ASSEMBLE DO-IT-YOURSELF KITS

Item	Floor Size	Inside Height	Outside Height	Outside Dimension	Door Opening	Window Opening	Weight
6x3 Banff	34" x 71"	70-½"(B) 63-½"(F)	77"(B) 68"(F)	41-½" x 77-½"	31" x 57-¼"	16-¼" x 25-¼"	400 lbs
8x3 Yardsaver	36" x 90"	72"(B) 65"(F)	80"(B) 73"(F)	44" x 93"	44" x 66"	16-¼" x 25-¼"	520 lbs
8x4 Bayside	46-½" x 98"	84"(B) 75½ "(F)	92½"(B) 81½ "(F)	48" x 99-½"	36" x 72-¾"	23" x 25-¼"	575 lbs
6x6 Playhouse	69" x 74"	67"	73"	83" x 87"	19" x 48"	16-½" x 16-½"	625 lbs
6x6 Gardener	69" x 74"	88"	99"	83" x 87"	30" x 71"	16-¼" x 25-¼"	750 lbs
6x9 Gardener's Delight	69" x 109"	88"	99"	83" x 120"	31" x 71"	24" x 28"	975 lbs
9x6 Cabana	69" x 109"	88"	99"	83" x 120"	30" x 71"	16-¼" x 25-¼"	1030 lbs
9x9 Cabana	103-½" x 108-½"	108"	115"	105" x 110-½"	30" x 72"	16-¼" x 25-¼"	1300 lbs
12x8 Cabana	93" x 144-5/8"	94"	105"	105" x 148"	36" x 71"	23" x 25-¼"	1500 lbs
8x10 Rancher	93" x 120-5/8"	94"	105"	105" x 132"	50" x 72"	23" x 25-¼"	1240 lbs
8x12 Rancher	93" x 144-5/8"	94"	105"	105" x 148"	50" x 72"	23" x 25-¼"	1500 lbs
8x16 Rancher	93" x 191"	94"	105"	105" x 194"	50" x 72"	23" x 25-¼"	1950 lbs
8x12 Clubhouse	93" x 144-5/8"	94"	105"	105" x 148"	36" x 71"	24" x 28-¼"	1450 lbs
8x16 Clubhouse	93" x 191"	94"	105"	105" x 195"	36" x 71"	24" x 28-¼"	1900 lbs
12x8 Haida	93" x 144-5/8"	94"	105"	105" x 148"	36" x 71"	T12-¾", B27-¾" x 29"	1500 lbs
8x8 Sunhouse	93" x 93"	92"	102"	95-1/2" x 100"	36" x 71"	24" x 28-¼"	1020 lbs
8x12 Sunhouse	93" x 144-5/8"	92"	102"	95-1/2" x 146"	36" x 71"	24" x 28-¼"	1400 lbs
12x12 Sunhouse	139-½" x 144-5/8"	92"	102"	142" x 146"	36" x 71"	24" x 28-¼"	1800 lbs

## What should I do before my garden shed arrives?

Before you receive your garden shed, clear the construction area. Remove all debris; roots, grass, rocks, etc. Make sure the ground slopes away from the site at least 10 feet in all directions. If necessary, build up the soil in the center of the site and slope away for the high point to provide drainage. Fill in any low spots within the perimeter of the site. A slope of 1/8 inch per foot is enough to prevent water accumulation.

We recommend excavating the site 4 inches deep and laying gravel or crushed rock where drainage may be a concern.

## What type of foundation should I use?

**Patio Stone Foundation:** If the ground is stable and has sufficient drainage, you can set patio stones directly on firm compacted soil. If not, lay on gravel or crushed rock.

Starting with one floor section, position stones around its perimeter and specific joists. (For details, see specific instruction manual) Use a 2x4 straight piece of lumber on edge and a carpenter's level to position correctly. Add or remove soil/sand under each stone until level. Complete remaining floor sections in the same manner. When all floor panels are level with each other, flip over, screw together and place back on level foundation.

**4x4 Pressure Treated Beam Foundation:** You can build directly on pressure-treated beams or railroad ties laid on a properly prepared construction site. Run beams perpendicular to floor joists. Use a 2x4 straight piece of lumber on edge and a carpenter's level to position correctly. To prevent the beams from shifting, secure them with ½ inch rebar inserted through holes drilled in the beams and driven 3 to 4 feet into the ground. Leave each side or end of the foundation open to promote drainage and air circulation beneath the floor.

**Concrete - Slab Foundation:** Typically a slab 3-4 inches thick laid over a subbase of 4 inches of gravel or crushed rock is sufficient but may vary depending on your geographic location. Using either mix your own concrete or having it delivered by truck, ready to pour, depends on how much time and effort you have to dedicate to the project. A slab for our 8x10 foot Rancher or a 10 foot gazebo both to a depth of 4 inches will require approximately 1 cubic yard of premixed concrete.

Please note that all measurements are approximate and may be subject to change without notice.



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Item	Foundations Size		Rim Joist*	Inside Height	Outside Height	Outside Diameter	Outside Sidewall	Door Opening	Weight	Inside Floor
	Diameter	Sidewall								
8' Hexagon	111-¼"	96"	55-7/16"	108"	118"	135"	116"	50" x 73"	1400 lbs	na
10' Hexagon	136-¼"	118"	68"	114"	124"	154"	133"	62-½" x 73"	1700 lbs	na
10' Hexagon All-Season	136-¼"	118"	68"	114"	124"	154"	133"	43" x 73"	2200 lbs	na
12' Octagon	156-½"	145"	59-5/8"	118"	128"	178"	163"	55-¼" x 73"	1900 lbs	na
12' Octagon All-Season	156-½"	145"	59-5/8"	118"	128"	178"	163"	43" x 73"	2500 lbs	na
14' Octagon	181"	168"	68-15/16"	125"	135"	205"	187"	64 9/16" x 73"	2300 lbs	na
10' Square	120"	120"	na	108"	118"	138-½"	122-1/4"	34" x 73"	1700 lbs	112" x 112"
10' Square All-Season	119"	119"	na	108"	118"	138-½"	122-1/4"	41-½" x 72-¾"	2500 lbs	112" x 112"
10 x 12 All-Season	119"	143"	na	108"	118"	138-½" x 162"	122-¼" x 146"	41-½" x 72-¾"	2850 lbs	112" x 136"
10 x 15 All-Season	119"	176-½"	na	108"	118"	138-½" x 196"	122-¼" x 179-½"	41-½" x 72-¾"	3250 lbs	112" x 169"
12' Square All-Season	143"	143"	na	112"	124"	162" x 162"	146" x 146"	41-½" x 72-¾"	3350 lbs	136" x 136"
15' Square All-Season	176-½"	176-½"	na	117"	130"	196" x 196"	179-½" x 179-½"	41-½" x 72-¾"	4000 lbs	169" x 169"

## What should I do before my gazebo arrives?

Clear the construction area and build up site to provide drainage as described on the opposite page for garden sheds. Outline the "footprint" of the site. Start by choosing the center of gazebo and mark it (A) by driving a stake into the ground. Stretch a radial line from center stake A. Calculate the radius by using 1/2 the diameter of gazebo. Using orange spray paint or something similar, mark out a circle. First determine door location by using Rim Joist\* measurement of Gazebo, stake points where rim joist intersects circle. Move around circle staking out all intersecting points until all corners are connected.

## What type of foundation should I use?

**Patio Stone Foundation:** If the ground is stable, you can set patio stones directly on firm, compacted soil. If not, lay on gravel or crushed rock as previously described for the garden sheds .

Position patio stones on outline of gazebo previously described. For details of how and where stones go, see specific instruction manual. Use a 2x4 straight piece of lumber on edge and a carpenter's level to position correctly. Add or remove soil/sand under each stone until level. When stones are level, position completed sub-structure (Rim, Long & Short Floor Joists and Core Block )on top. Once again, use a level to confirm positioning and make any necessary adjustments.

**Concrete - Slab foundation:** Typically a slab 3-4 inches thick laid over a subbase of 4 inches of gravel or crushed rock is sufficient but may vary depending on your geographic location. Using either mix your own concrete or having it delivered by truck, ready to pour, depends on how much time and effort you have to dedicate to the job. In any event, make sure your excavate the slab area to a depth 6 inches. This would put the finished slab surface approximately 2 inches above ground (remember you will be using 4 inches of gravel as your subbase).

For more detailed information on how to pour your concrete-slab foundation or any other questions regarding specifications, foundations and permits, please visit our website at [www.cedarshed.com](http://www.cedarshed.com) or call our Customer Support Line at **1-800-830-8033** to speak with a Cedarshed Product Representative.

Please note that certain counties and municipalities require building permits prior to installation. Cedarshed recommends to all consumers that they check with their local county/municipality for these specifics since this is your sole responsibility.

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