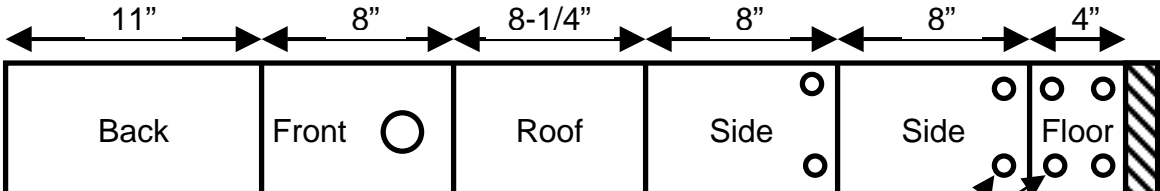


BASIC BIRDHOUSE DESIGNS¹ (For Birds Commonly Found in Urban and Suburban Areas)

Small Songbird Design

Lumber: One 1" x 6" x 4' board* (actual dimension are 3/4" x 5-1/2")



1" from top edge

Pivot nail in back

Pivot nail in front

Small nail or screw to hold door closed.

1/4" holes

Birdhouse Requirements

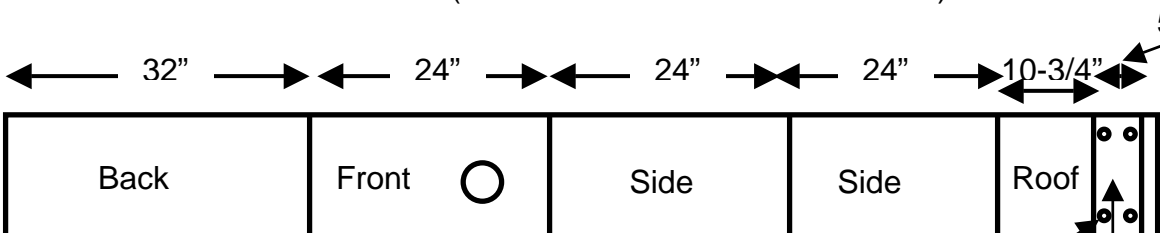
Species	Box Height	Hole Size
Carolina Chickadee	5-15 ft	1-1/8 "
Tufted Titmouse	5-15 ft	1-1/4"
Carolina Wren	5-10 ft	1-1/2"
Downy Woodpecker	5-15 ft	1-1/2"

[* Pre-drill nail holes]

* Commonly used wood fencing boards match these thickness and width dimensions

Large Bird Design

Lumber: One 1" x 8" x 10' board (actual dimension are 3/4" x 7-1/4")



4" from top edge

1/4" holes

Floor

Birdhouse Requirements

Species	Box Height	Hole Size
Red-Bellied Woodpecker or Flicker	6-30 ft	2-1/2 "

[* Pre-drill nail holes]

Box Placement and Setup:

- Place box on pole or tree at edge of tree line or forest edge, if present.
- For placement on trees, use heavy string of rope (avoid placing nails in trees)
- Face opening away from prevailing winds.
- For woodpeckers and chickadee, fill box with wood chips or shavings, if available.

¹ Modified from Grondahl, Chris and John Dockter. No Date. Building nest structures, feeders, and photo blinds for North Dakota Wildlife. North Dakota Game and Fish Department, Bismarck, ND. 39pp. Jamestown, ND: Northern Prairie Wildlife Research Center. <http://www.npwrc.usgs.gov/resource/tools/ndblinds/ndblinds.htm>