Bluebird Nestbox

Materials

Lumber
(1) 1 x 10 x 11" (Roof)
(4) 1 x 6 x 10" (Front, sides, back)
(1) 1 x 6 x 4" (Floor)
(1) 1 x 6 x 4" (Inner roof)
(1) 2 x 2 x 9" (Pole mounting block)

Exterior screws
1 5/8" (general assembly)
1 1/4" (roof to inner roof)
2" (pole mounting block to back)

Caulk/sealant/adhesive

Mounting
(5') 1/2" metal conduit
(4' - 5') rebar (stake)

Front View

Use 1 1/4" Screws to attach roof to inner roof

Inner Roof
Note: Apply caulk before installing main roof

Back

Latch screw (or nail)
Note: if using nail, drill hole down at angle as shown

Side

Pole mounting block

Drill 3/4" dia. hole through 2 x 2 for 1/2" conduit mounting pole

1/2" Metal conduit

Shallow kerfs on inside of door (bird ladder)

Roof

(1 x 10)

11" 2 1/2" 2 1/2" 5 1/2" 3/4" 1 1/2" 1 1/2"

(Front of Roof)

Drip kerfs on roof underside
1/2" in from three edges

Sand edges of entry hole (both sides)

Sand edge of front to ease fit.

Optional vent holes 3/4" dia.

Make 2
(1) Left
(1) Right

Drill for pivot

4" 9 1/4"

Back

Front

Side

Make 2

Inner Roof and Floor

Make 2

10"

10"

10"

10"

10"

10"

1 9/16" dia. (optimum)
Alternate: 1 1/2"

3/8" 5/8" 1 1/2" 1 1/2" 1 1/2" 1 1/2"

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