

Nest Boxes Australia

Catalogue 2020 ~ 2021



Nest Boxes Australia
Preserving Our Native Wildlife
ABN 55118622450

QUALITY EXTERIOR NESTING BOXES

Provide a home for our feathered and furry native friends. Nest Boxes Australia nesting boxes replace our decreasing natural habitat and will encourage these creatures back into your garden.

Made in Australia from quality marine grade plywood, sourced from renewable forests and precision cut using CNC technology.

Easy to paint, when mounted on a tree, post or a fence, will make a great looking addition to your garden.



Nest Boxes Australia boxes come in a variety of styles to suit our customers. There are flat packs, assembled boxes and our ever popular "Ready To Mount" range of nest boxes. See page 2 for full details.



[Shop Online at www.nestingboxes.com.au](http://www.nestingboxes.com.au)

Our Nest Boxes

All of our boxes are made from the highest quality exterior grade (marine glue) plywoods, with the exception of the Nycel Celluka Range (see below). They are produced on a high precision CNC nesting machine. All components are accurately cut, have routed internal ladders and are precision pre-drilled.

The plywood is sourced from Engineered Wood Products Association of Australia (EWPPAA) certified manufacturers. The plywood is a full hardwood construction, utilising mixed light hardwoods from renewable resources. The exterior of the box is a high quality grade paintable surface.

Range of Nesting Boxes

Standard Flat Pack Range

If you are looking for a lightweight, serviceable, long life Nest Box, then choose from our standard range of nest boxes.

The standard range is manufactured from quality, 12mm thick plywood and covers all of the common Australian species. If the box you require is not on this list, then please drop us a line and we will endeavour to accommodate your needs. The standard range is shipped as a flat pack with all required screws and assembly instructions.

Heavy Duty Flat Pack Range

For a sturdy, more robust box with better insulation properties, choose from our heavy duty range of nest boxes.

The heavy duty range is manufactured from 17 & 19mm thick hardwood ply and they are shipped as a flat pack with all required screws and assembly instructions.

Heavy Duty Assembled Range

As above, however, some boxes are a little more technical, so we ship them as a ready assembled box. Bat boxes, Owl, Cockatoo and Pardalote boxes are all shipped fully assembled.

Heavy Duty Ready To Mount Range

For convenience, we also supply nest boxes ready to mount. These are from our heavy duty range and come fully assembled, sealed with two coats of exterior decking oil and have brass hinged lids. Holes are pre-drilled for passing mounting wire through, or we can supply tree mounting kits.

Nest Box Price List - Native Birds - Parrots

Small Parrot (Pale Headed or Eastern Rosella/Rainbow Lorikeet)



Internal dimensions 400mm X 175mm X 175mm. Entry hole is 75mm.
Recommended installation height above ground is 5 metres
Comes with flanged sides. Entry can be readily covered if there is an Indian Myna Problem.

Std Flat Pack Heavy Duty
 Flat Pack

\$ 39.00 \$ 49.00

Lorikeet (Purple Crowned, Little or Musk)



Internal dimensions 400mm X 150mm X 150mm. Entry hole is 30mm.
Recommended installation height above ground is 5 metres

Heavy Duty
Flat Pack
\$ 49.00

Red Rump Parrot



Internal dimensions 450mm X 170mm X 170mm. Entry hole is 60mm.
Recommended installation height above ground is 4 - 14 metres

Heavy Duty
Flat Pack
\$ 59.00

Nest Box Price List - Native Birds - Parrots (con't)

Galah



Internal dimensions 550mm X 250mm X 250mm. Entry hole is 120mm.
Recommended installation height above ground is above 7 metres

Heavy Duty
Flat Pack

\$ 75.00

King Parrot



Internal dimensions 800mm X 250mm X 250mm. Entry hole is 100mm.
Recommended installation height above ground is above 7 metres
Comes with an angled spout at entrance.

Heavy Duty Assembled Heavy Duty Ready To Mount

\$ 95.00 \$ 135.00

Cockatoo



Internal dimensions 1200mm X 400mm X 300mm. Entry hole is 200mm.
Recommended installation height above ground is above 7 metres
Comes with an angled spout at entrance.

Heavy Duty Assembled Heavy Duty Ready To Mount

\$ 175.00 \$ 235.00

Crimson Rosella



Internal dimensions 400mm X 175mm X 175mm. Entry hole is 90mm.
Recommended installation height above ground is 5 metres
Comes with flanged sides. Entry can be readily covered if there is an Indian Myna Problem.

Heavy Duty
Flat Pack

\$ 49.00

Nest Box Price List - Native Birds - Owls

Barn Owl/Boobok Owl



Internal dimensions 500mm X 300mm X 250mm. Entry hole is 100mm.
Recommended installation height above ground is 5 metres
Comes with a horizontal spout at entrance.

Heavy Duty Assembled Heavy Duty Ready To Mount

\$ 95.00 \$ 135.00

Large Forest Owls (Powerful Owl)



Internal dimensions 800mm X 550mm X 550mm. Entry hole is 200mm.
Recommended installation height above ground is 5 metres
Comes with a horizontal spout at entrance.

Heavy Duty Assembled Heavy Duty Ready To Mount

\$ 225.00 \$ 275.00

Tawny Frogmouths



Contrary to public perception, the Tawny Frogmouth is not an Owl - it is a Frogmouth.
We are regularly requested to provide nesting boxes for this amazing creature, however, the fact is they are not a hollow user and therefore will not utilise a nesting box.

Nest Box Price List - Native Birds - Other

Australian Wood Duck



Recommended installation height above ground is 2 - 5 metres

Heavy Duty
Flat Pack

\$ 59.00

Laughing & Blue Winged Kookaburra



Internal dimensions 400mm X 220mm X 220mm. Entry hole is 180mm.
Recommended installation height above ground is 5 -10 metres
Face the opening away from the sun and the wind.
If the Kookaburras show no interest in the box, try moving it to a different site.

Heavy Duty
Flat Pack

\$ 49.00

Pardalote (species)



Internal dimensions 120mm X 120mm X 500mm. Entry hole is 40mm.
Recommended installation height above ground is 5 metres
Comes fully assembled with PVC entrance pipe

Heavy Duty
Assembled

\$ 59.00

Pardalote (Forty Spotted)



Internal dimensions 120mm X 120mm X 230mm. Entry hole is 25mm.
Recommended installation height above ground is 5 -10 metres
Comes fully assembled, sealed, brass hinges on lid and with tree mounting kit. This box is designed specifically for the Forty Spotted Pardalote.

Heavy Duty Ready
To Mount

\$ 55.00

Nest Box Price List - Native Birds - Other (con't)

Owlet Nightjar



Internal dimensions 150mm X 150mm X 150mm. Entry hole is 70mm.
Recommended installation height above ground is 5 metres

Heavy Duty
Flat Pack
\$ 39.00

Dollarbird



Recommended installation height above ground is 7 metres

Heavy Duty
Flat Pack
N/A

Tree Creeper



Internal dimensions 350mm X 150mm X 150mm. Entry hole is 60mm.
Recommended installation height above ground is 5 metres

Heavy Duty
Flat Pack
\$ 49.00

Sacred Kingfisher



Internal dimensions 130mm X 130mm X 500mm. Entry hole is 75mm.
Recommended installation height above ground is 5 metres

Heavy Duty
Flat Pack
\$ 39.00

Nest Box Price List - Native Birds - Other (con't)

Gouldian Finch



Heavy Duty
Flat Pack
N/A

Tree Martin



Internal dimensions 100mm X 150mm X 150mm. Entry hole is 30mm.
Recommended installation height above ground is 5 metres
Fully assembled box with hinged lid

Heavy Duty
Assembled
\$ 39.00

Grey Shrike Thrush



Internal dimensions 250mm X 180mm X 180mm. Entry hole is 90mm.
Recommended installation height above ground is 5 metres

Heavy Duty
Flat Pack
\$ 39.00

Welcome Swallow



Open style platform with shallow lip on three sides.
Should be mounted under eaves. 130mm X 130mm.
With mounting bracket supplied.

Heavy Duty Ready
To Mount
\$ 12.50

Nest Box Price List - Mammals

Brushtail Possum



Internal dimensions 400mm X 250mm X 250mm. Entry hole is 120mm.
Recommended installation height above ground is 4 metres

Std Flat Pack Heavy Duty
 Flat Pack

Heavy Duty Ready To
Mount

\$ 39.00 \$ 49.00 \$ 89.00

Ringtail Possum



Internal dimensions 400mm X 200mm X 200mm. Entry hole is 85mm.
Recommended installation height above ground is 4 metres

Std Flat Pack Heavy Duty
 Flat Pack

Heavy Duty Ready To
Mount

\$ 39.00 \$ 49.00 \$ 89.00

Pygmy Possum



Internal dimensions 450mm X 110mm X 110mm. Entry hole is 30 X 25mm.
Recommended installation height above ground is 4 metres

Heavy Duty
Flat Pack
\$ 49.00

Feathertail Glider



Recommended installation height above ground is 5 -10 metres

Heavy Duty
Flat Pack
N/A

Nest Box Price List - Mammals (Con't)

Sugar/Squirrel Glider (Front Entry)



Internal dimensions 400mm X 175mm X 175mm. Entry hole is 40mm.
Recommended installation height above ground is 4 - 6 metres

Heavy Duty
Flat Pack
\$ 49.00

Heavy Duty Ready To
Mount
\$ 79.00

Sugar/Squirrel Glider (Rear Entry)



Internal dimensions 400mm X 175mm X 175mm. Entry hole is 40mm.
Recommended installation height above ground is 4 - 6 metres

Heavy Duty
Flat Pack
\$ 59.00

Heavy Duty Ready To
Mount
\$ 89.00

Yellow Bellied Glider



Heavy Duty
Flat Pack
\$ 75.00

Brush Tailed Phacogale



Internal dimensions 500mm X 180mm X 180mm. Entry hole is 40mm.
Recommended installation height above ground is 4 metres

Heavy Duty
Flat Pack
\$ 49.00

Nest Box Price List - Bats & Bees

Insectivorous Bat (Wedge style - single chamber)



Recommended installation height above ground is 4 metres
Comes complete with mounting kit and coach screws

Heavy Duty Assembled Heavy Duty Ready To Mount

\$ 59.00 \$ 79.00

Insectivorous Bat - single chamber



Recommended installation height above ground is 4 metres
No mount required. Designed to be readily mounted, complete with coach screws.

Heavy Duty Assembled

\$ 49.00

Insectivorous Bat - quad chamber



Super Heavy duty four chamber nest box, constructed from 25mm hardwood ply. Overall dimensions 650 (H) X 450 (W) X 180 (D)
Vertical box with four 20mm entrance slits. This box comes fully assembled, with tree mount and coach screws
Recommended installation height above ground is 4 metres

Heavy Duty Ready To Mount

\$ 147.00

Native Bee Hotel



Bee hotels are manufactured specifically to allow native solitary bees (ones that nest on the ground or in small gaps or hollows in timber or stone), to have a little rest and deposit eggs. Due to the large reduction of specific trees in Australia, the environment that Bee Hotels provide to our natives has become rarer for bees to chance on naturally. Installing a Bee hotel not only allows you to look after our vulnerable native bee species, but it also is quite the interesting and aesthetic feature to place in your garden!

Heavy Duty Ready To
Mount

\$ 59.00

Nest Box Price List - Chicken Layer Boxes

Single Bay



Std Flat Pack

\$ 29.00

Double Bay



Std Flat Pack

\$ 39.00

Triple Bay



Std Flat Pack

\$ 49.00

Quad Bay



Std Flat Pack

\$ 59.00

Assembling Your Nest Box

If you have purchased a flat pack nest box, assembly is simple and only requires a cross head (Phillips) screwdriver.

Each box is provided with the necessary galvanised/zinc plated screws and consists of six (6) pre-drilled panels. Each panel is marked on the inside as;

Top
Side (X2)
Front
Back
Base

To Assemble

1. Refer to attached diagram.
2. Ensure that you have all panels and the screws for the box.
3. Start with the two side walls first and attach these to the shorter length of the base. The side walls should align evenly with the base.
4. Attach the front and back walls.
5. Secure all four sides together with the provided screws.
6. Secure the top (nb - you may be best advised to secure the top only after the box has been prepared for mounting).

Mounting Kits

If you are using a mounting kit, attach this to the rear wall, prior to assembling the box. Best to screw through the rear panel and into the mounting piece. Ensure that the keyhole is facing upwards. When mounting to a tree or post, firstly screw the top coach screw half way into the mounting point at the preferred height. Then slip the box over the screw and tighten up. Then attach the lower screw through the lower mounting point and tighten up.

Preparing Your Nest Box For Mounting

Your nest box may be attached to the tree in one of two ways.

It may be attached by drilling two holes in the rear wall of the box up near the top and passing a length of plastic coated wire (such as that used for clothes lines) and then passed around the tree. This method helps to preserve the tree (providing you do not allow the growth of the tree to exceed the length of wire), the only downside being that the holes may add an unwanted draft to the box, depending on how you position it.

Alternatively the box can be attached direct to the tree trunk (or branch) itself. This is best achieved by attaching a mounting piece to the rear of the box that extends approx. 50mm either end of the box. The mounting piece can then be screwed or nailed to the tree.

Painting Your Nest Box

Your nest box does not have to be painted. However it is recommended that you give the exterior of the box only, a protective coat to extend the life of the box.

The boxes can be finished in either, oil (decking oil, linseed oil), varnish or paint.

Nest Boxes Australia recommends a good quality exterior water based paint such as Dulux Weathershield, or a water based decking oil such as Intergrain in a Merbau colour. Two to three good coats should ensure that the box is protected for several years.

The interior of the box should never be painted and should be left as it is – raw untreated wood.

Mounting Your Nest Box

Select the place where you wish to mount the nest box.

This should be in an area away from direct afternoon sunlight and at the recommended height for the species that you are targeting. The rule of thumb is to put the box up as high as is practically possible, usually around 4 metres.

Great care should be exercised when using ladders and climbing trees – please use caution!

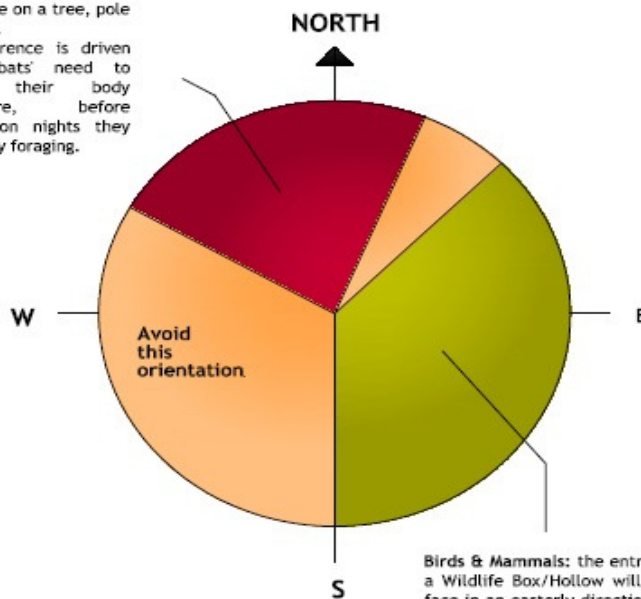
Operation & Maintenance of Your Nest Box

Birds are shy creatures by nature and will not necessarily take up residence the day after you install your box. Exercise patience and allow the birds time to get used to the new addition to their neighbourhood. It is highly likely that the birds will watch the box for some time before adopting their new place.

Birds do not live in the boxes year round. They are used solely for the purpose of hatching and raising chicks and they will “fly the coop” at the end of the breeding season. This is when the top should be removed from your box and cleaned out in readiness for the following season.

Recommended Orientations for installing a Wildlife Box/Hollow

Micro-bats: prefer a north to north-westerly aspect. This may be on a tree, pole or building. This preference is driven by the bats' need to increase their body temperature, before emerging on nights they are actively foraging.



N.B.: Across southern Australia the prevailing weather/rain systems tend to come from the south and west. This may differ in other parts of the country. Therefore when orienting a wildlife box/hollow (entrance) in other locations, this needs to be borne in mind.

Birds & Mammals: the entrance of a Wildlife Box/Hollow will ideally face in an easterly direction. This may range from north-east to due south.

This orientation allows for the hot north/west sun and the prevailing south-westerly rain to be avoided. Ideally the box/hollow will be sheltered by the tree canopy and trunk during the hottest part of the day.

Parrots and other hollow nesting birds tend to prefer an open aspect. Mammals such as possums and gliders, however, prefer a more closed or sheltered aspect (e.g. dense overhanging foliage).

Nest Box Assembly Diagram

1. Ensure that you have the six main components (front/back/sides/base & top).



2. Align the bottom of one side with the base and attach the screws.



3. Align the back panel evenly with the side and base and attach screws.



4. Attach the remaining side panel.



5. Attach the front panel.



6. Attach the roof with screws and/or hinges.
Just add birds!



Chicken Layer Box Assembly Diagram

Attach the dividers to the base by inserting into the groove. Skip this step for single boxes.



Attach the back to the base and the short end of the dividers.



Attach the two sides.



Attach the top.



Attach the lid.



Attach the stoop.



Add chickens.