

Applications HPK/2022/0376 and HPK/2022/0377

Planning and Listed Building Condition 13 – summary of submission – May 2024

The Derbyshire Wildlife Trust have asked for 3 Swift boxes and 2 bat boxes in their response to the planning application.

The type and location of the boxes are a result of an exchange of emails with the DWT and the advice they have provided. Consequently, it is proposed to fit three of the swift boxes supplied by the RSPB and two large Cauldron bat boxes directly under the gutters at the rear of the building in the location marked on the roof plan C600 rev J. Bat boxes are marked blue and bird boxes are marked red.

The specification details of the bird and bat boxes are also on this drawing. The specification is also detailed below:

BAT BOX:

Caudon Large Colony Bat Box - Quantity: 2

The Caudon Large Colony Bat Box provides ample habitat for large colonies of various British bat species such as Noctule (*Nyctalus noctula*),

The 3 internal baffles, the front & back plates, and roof are all textured with a grooved surface to provide a large variety of hanging spaces. Bats are highly sociable, and this box can accommodate large numbers as well as providing maternity space for rearing young.

A grooved, textured landing plate aids take up of bats through the rear/bottom entrance and a front exit hole allows for a clear flight path from the chamber. Both roof and floor panels are removable to allow for cleaning and inspection. The precision engineered design ensures close fitting joints to eliminate light and draft leaks. Each box comes with a mounting plate for ease of installation, minimising installation time.

Specification:

Dimensions: 420mm (H) x 250mm (W) x 196mm (D)

3 internal grooved baffles.

Lower entrance slot 185mm x 14mm, front slot 70mm x 20mm

Weight: 3.5Kg

All of our bird and bat boxes are made in the UK from a innovative new

18mm spruce plywood product from Finland

This new plywood product is an ultra-durable panel board for outdoor use in the most demanding conditions.

BIRD BOX:

Vivara Pro Madrid Swift Nest Box -

Quantity: 3

The FSC certified woodstone swift nest box is constructed entirely out of woodstone meaning it is long lasting and won't rot away like a traditional wooden nest box. There is an opening at the back of the box for easy cleaning with the nest entrance on the underside of the box. This type of entrance is preferred by swifts but discourages house sparrows and starlings from

occupying the box. This box should be installed at least 5m above the ground, ensuring that there is unobstructed access for birds entering and leaving. If possible, boxes should be sited under the shelter of eaves or overhanging roofs.

Dimensions: 24.5cm x 38cm x 26.5cm

(H x W x D)

Weight: 6kg

Material: FSC certified WoodStone

INSTALLED @EAVES LEVEL - ALL

MIN 5M ABOVE THE GROUND AS

PER MANUFACTURERS SPEC