

Cheshire Planning Solutions Ltd

Nest box provision

Land Adjacent Greenhill, The Orchard, Huyton, Knowsley, L36 5UZ

Planning Reference: 22/00188/REM

As per the recommendations from the Ecological Appraisal carried out by Tyrer Ecological Consultants, the following nesting boxes are to be provided.

- One 2H Schwegler Robin Box to be hung on the building
- One bird nest box (traditional wooden nest box) to be erected in a tree
- Four Vivapro House Martin - Double Nest boxes to be installed on each of the elevations, beneath the open eaves
- One bat roosting box, 2F Schwegler, to be erected in a mature tree
- For crevice-dwelling bats, an integrated bat box will be installed on the southern elevation of the building

2H Schwegler Robin Box



This traditional design has proved to be highly effective in attracting robins, as well as other small species such as black redstart, spotted flycatcher and wren. It is designed to be installed on the walls of houses, barns, garden sheds or other buildings and should be hung so that the entrance is to one side (at an angle of 90° to the wall). The front panel can be easily removed for cleaning.

The box is made from Schwegler wood-concrete; an exceedingly durable, rot-proof and breathable natural material designed to mimic the properties of natural nest sites and last 20 - 25 years.

To be hung on the north east corner of the building.

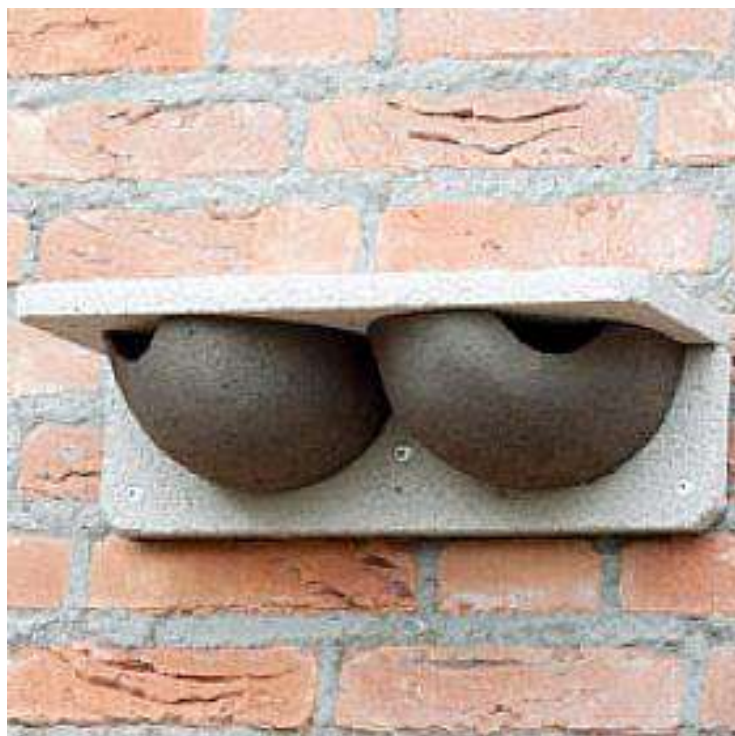
Traditional wooden bird box



This box will be attached to a tree within the communal garden. The box will be faced between north and east, thus avoiding strong sunlight and the wettest winds.

To be hung 3-4m above ground level.

Vivara Pro WoodStone House Martin Nest



Four double nests to be installed, one on each of the elevations, beneath the open eaves.

These WoodStone House Martin Nests have been specially designed to appeal to house martins and are constructed from WoodStone, a mixture of wood fibres and concrete that is durable and provides great thermal properties for the growing nestlings. The backing to the nests is also WoodStone, making them very durable. These nests should be sited

underneath the eaves on exterior walls at a minimum height of 2m above the ground.

Schwegler 2F bat boxes

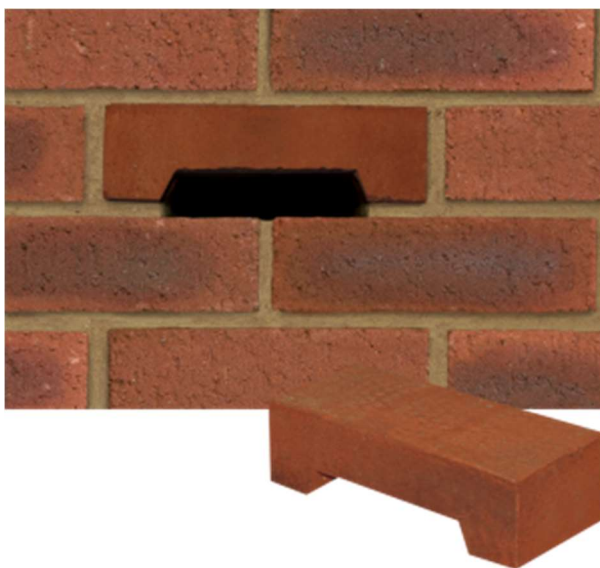


These boxes can be hung on buildings or trees and provide accommodation for a large number of bats.

It provides precisely the right thermal properties for both chick-rearing and winter roosting.

Bat houses work best with at least 6-8 hours of direct sunlight (if only partial day sun is available- morning sun is preferable). As such, one box will be hung on a tree on the southern boundary of the site, at least 5m (15 feet) from the ground.

Red Ibstock Bat Access Brick



This is a standard sized red brick that allows bats free access into a suitable space.

A cavity chamber may need to be constructed to maintain an area free of insulating material where bats can roost.

To be positioned on the southern elevation at least 3m from the ground.

Position of nesting boxes

