Wall-Mounted Bat Shelter 2FE

Material: SCHWEGLER wood-concrete, we recommend painting with air-permeable paint when installled on external walls.
Installation: Installing the 2FE is very easy using just two screws to fix it to a wood, brick, stone or concrete wall. If the wall surface is uneven we recommend sealing the three edges of the 2FE with silicone, foam insulating tape or a similar method. This will ensure it is free from draughts, which is preferred by Bats.
Siting: For using the 2FE as a summer home, mount it on a wall surface facing south or east. For winter use, install it in a location free from ice and frost such as damp cellars, bunkers, bridges or caves. You can also install it in an attic or other unheated room.
Cleaning and checking: The 2FE is maintenance-free since Bats' droppings simply fall out. A torch is all you need to check if it is occupied.
External dimensions: Width 25 cm, height 30 cm, depth 3 to 5 cm.
Weight: approx. 2.5 kg each.
Items supplied: This Order No. includes 2 pieces of 2FE in one box.

Hedgehog Highway Holes

13cm by 13cm square

13cm by 13cm square is sufficient for any hedgehog to pass through. This will be too small for nearly all pets.

DO NOT SCALE, IF IN DOUBT ASK.

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.

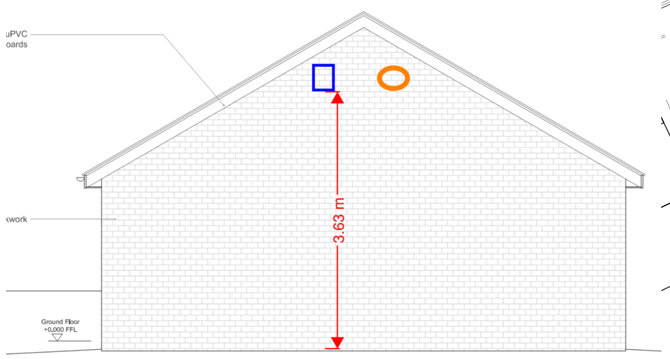
DRAINAGE DETAILS SUBJECT TO DETAIL DESIGN & SITE INVESTIGATION.

RED LINE DENOTES APPLICATION BOUNDARY, SITE OWNERSHIP SUBJECT TO CONFIRMATION BY OTHERS

SITE PLAN BASED ON TOPOGRAPHICAL SURVEY BY HAYCOCK + TODD, DRAWING NO. S10634, DATED AUGUST 2023

KEY

KEY



See both the bat box and swift box shown on elevation to roughly 3.5m high.

The Key indicates where each item will be located

- Hedgehog Highway - Located within each boundary fence to allow the hedgehog through as indicated with the green squares.

- Swift Boxes indicated with the orange circle and build into each dwelling during construction on the gable end.

- Wall Mounted Bat Shelter - As indicated with the blue square and will be fixed to 2 gable ends in the blue square locations before completion.

The bat and swift boxes will be integral to the external walls of the dwellings and will therefore be provided as part of the build programme. The hedgehog highway holes will be installed prior to occupation of the dwellings.

Integrated Swift Box

About this product

The WoodStone Build-in Invisible Swift Box is constructed from FSC certified WoodStone. The box is designed to be incorporated into the wall and then covered with building materials that form the building's outer skin. An entrance hole of at least three centimetres tall and six centimetres should be left, by leaving a slightly larger entrance, around 3.5cm will encourage other species such as house sparrows to occupy the nest. Leaving most of the entrance exposed and siting the box below five metres will encourage robins, wagtails and black redstarts to occupy the nest box. For swifts the nest box should be sited at least five metres high and not south facing.
Swifts usually breed in social colonies so it is recommended to site multiple boxes together but they must be at least 40cm appart.

Specification

Manufactured to UK brick size

Width: 44cm
Height: 14cm
Depth: 15cm
Material: FSC certified WoodStone

KEY

Achieve together

Rev: - Rev Date: 14.09.2023 Drawn By: RM
Rev Details:
Initial Issue

DRAFT INFORMATION

brightman clarke architects

32 Causeway Head Road, Sheffield, S17 3DT
Tel. Sheffield: 0114 236 1366 Tel. Chesterfield: 01246 383 707
email: info@bcarchitects.co.uk web - www.bcarchitects.co.uk

© Copyright. This drawing is the property of Brightman Clarke Architects and shall not be loaned, copied or disclosed to any third party without prior written consent of Brightman Clarke Architects

N

Client:
Whitshaws Builders & Achieve Together

Project:
Wakefield Road, Earlsheaton
Dewsbury

Drawing No:
23-023-SK03

Drawing Title:
Proposed Site Plan

Scale @ A1:
1:200