

### **Bat Boxes for External Walls**

These boxes can be retrofitted against an external wall. They won't be insulated by the building like an integrated bat box, so are usually only for summer use.



### **Conservation Bat Box**

A large, attractive general-purpose crevice bat box suitable for a variety of species. Its two vertical chambers are accessible through a hinged roof. Does not require cleaning. Handmade from untreated solid, high quality, durable FSC timber, it provides longevity and excellent insulation. 45 x 33 x 14 cm.

10650



#### **Heated Bat Boxes**

These electrically heated crevice bat boxes mitigate for the loss of maternity roosts of pipistrelle species. Easy to install and operate, the box simply plugs into a conventional socket with no wiring required. 1.7 cm entrance slot deters birds.

Maternity Box: 49 x 26 x 13 cm, Colony Box: 78 x 35 x 14 cm.

10561 Large



#### **Chillon Bat Box**

An attractive woodstone bat box suitable for small colonies of building-dwelling bats such as common and soprano pipistrelles. Grooves on the landing plate and inside. Can be opened for cleaning and inspection.

11245



## Schwegler 1WQ Summer and Winter Bat Roost

A large, attractive general-purpose crevice bat box suitable for a variety of species. Its two vertical chambers are accessible through a hinged roof. Does not require cleaning. Handmade from untreated solid, high quality, durable FSC timber, it provides longevity and excellent insulation. 45 x 33 x 14 cm.

10619







### **Large Multi-Chamber Bat Box**

This large woodstone bat box offers excellent insulation and minimum condensation for roosting bats.

Available as a small cavity bat box or larger crevice box. 150x 27.5 x 16cm.

10681



### **Harlech Bat Box**

Made from woodstone, this small cavity bat box offers excellent insulation with minimum condensation for roosting bats. Suitable for wall mounting. 19 x 24 x 18 cm.

11266

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## Where should bat boxes be located?

- 1. At least 2 m high, preferably over 4 m
- 2. With a clear horizonal approach & exit
- 3. Any aspect is suitable
- 4. Close to suitable habitat
- 5. Not in artificial lighting

### **Bat Access Products**

Modified tiles, bricks and panels create a discreet, dry access point to allow bats to use spaces inside a building. Be careful not to allow access to breathable roofing membranes.



## Woodstone Built-In Bat Access

Bat access panel specifically designed to be built into a wall, creating a small entrance for bats. Good thermal insulation. Reduced temperature fluctuations.  $22 \times 50 \times 16$ cm.

10682 Slate



### **Bat Access Brick**

A standard sized red brick that allows bats free access into a suitable space within a building. In stock in Ibstock A0610A (cheddar red), but available in other colours – please ask for details. 21.5 x 6.5 cm.

10601



## Schwegler 1FE Bat Access Panel

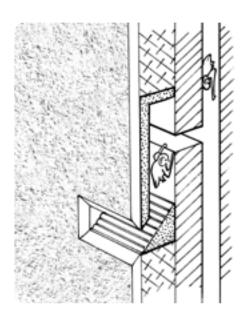
A maintenance free access panel for installation on or in external walls. Supplied either with an open back to allow bats access further into the building or with a back panel (available separately) as a stand-alone roost unit. Predrilled fixing holes. 30 x 25 x 5 cm.

10611	1FE
10615	Back Panel



# How do I fit and maintain a bat box?

- Boxes retrofitted onto a wall can simply be screwed into the facade or render, or hung from a hanger. All Schwegler boxes come with fixings, but other makes might not
- Built-in boxes are installed flush with the external facade or insulation, and some can be rendered over
- Boxes with an entrance at the base are self-cleaning (the dropping simply fall out) and require no maintenance.
   Some have a removable front panel and can be cleaned out in the winter if they are accessible
- Bats are highly sensitive to toxic chemicals - do not use preservatives on wooden boxes.



Above: Installation of Schwegler

### **Built-in Bat Boxes**

Building-integrated bat boxes are usually fitted within the insulation space in a cavity wall. Some can be rendered over, to blend into the façade.





### **Integrated Eco Bat Box**

Designed to be built into an external wall, and sized to replace six standard UK bricks. Equally suited to fitting in timber cladding, random stone and external insulation. Constructed from 100 % recycled plastic with a wooden internal roost chamber. Available as a crevice box with two 2.2 cm wide internal crevices, or as a cavity box with a 6 cm space. Choice of brick, green or black coloured front panels.

44 x 21.5 x 11 cm.

10554	Crevice
10557	Cavity



# Schwegler Bat Tubes Designed to be built into a

11345

Designed to be built into an external wall and rendered over if required.

Maintenance-free crevice bat boxes available in two versions. The 1FR Bat Tube is for installing singly, while the 2FR Bat Tubes have interconnecting holes and can be placed next to one another in modular form to create much larger spaces with transverse connecting holes. Each tube has three different types of internal partition in wood and woodcrete.

47.5 x 20 x 12 cm.

**Segovia Bat Box** 

larger roosting space.  $21 \times 17 \times 50 \text{ cm}$ .

Designed to be built into a wall with the entrance face at the front remaining exposed and visible. The boxes have removable sides so that two or more boxes can be placed next to each other creating a

10184	1FR	
10608	2FR	



## Which bat box should I use?

- Woodstone or woodcrete boxes are made from mixes of wood chippings and concrete. They are have excellent thermal properties for bats, and are very long-lasting
- Wood or plywood boxes are lighter and can be fashioned to provide a larger space than woodcrete, but are less insulated and prone to decay. Plywood should be external or marine grade
- Bats have different roosting requirements depending on species and time of year. For example, pipistrelles like to roost squeezed into narrow gaps,
- created by sheets of plywood inside some boxes, but prefer a more open cavity box when looking after young in maternity colonies. Others, like horseshoe bats, prefer to hang freely at all times and need space to fly inside the roost
- Hibernation boxes are especially well insulated to create a stable environment over winter, but won't suit all species
- Maternity boxes are larger than average, and may have extra features to ensure they are warmer as well.

### **Open Bird Boxes for External Walls**

Building-integrated bat boxes are usually fitted within the insulation space in a cavity wall. Some can be rendered over, to blend into the facade.



#### **Robin and Wren Bird Box**

The wide entrance hole in this flat-bottomed wooden bird box makes it attractive to robins and wrens. Site the box below 2 m, well hidden in vegetation.

25.5 x 17 x 19.5 cm.

11259



### **Barcelona Open Nest Box**

General purpose open fronted nest box. Suitable for robins and wrens (if well hidden), spotted flycatchers, pied and grey wagtails, song thrushes and blackbirds. Made from woodstone and guaranteed for 10 years.

19 x 24 x 17.5 cm.

11276	Grey
11277	Brown
11287	Green



## Schwegler 2H Open Front Bird Box

This woodcrete bird box is highly effective for species like pied wagtails, black redstarts and grey spotted flycatchers that like an open front. It should be installed on an outside wall and is designed to hang so the entrance is next to the wall. The front panel can be easily removed for cleaning.

15 x 20 x 20 cm.

10103







### Nest Box Basics

- Bird boxes come in a range of shapes and sizes to suit many different species
- The most common 'all purpose' nest boxes have a 32mm diameter hole, which is accessible to small cavity-nesting species such as house sparrows, blue tits, great tits, and nuthatches. In some parts of the UK you might also attract redstarts and pied flycatcher
- If you want to cater specifically for blue tits, then a smaller 26mm diameter will exclude other species. Marsh and coal tits are also small enough for these holes
- Nests can be cleaned from mid-Sept, but continue to provide shelter and protection through winter storms
- Bird boxes should be positioned with the entrance facing away from inclement weather, roughly south-east
- Install boxes at least 1.2m high, or higher if they are likely to be disturbed by people.

Wildcare also offer a wide range of bird, bat & mammal boxes suitable for use on trees in gardens and forests.

Visit wildcare.co.uk to see our extensive range.

### **General Purpose Bird Boxes for External Walls**

These long-lasting boxes won't warp or rot, and are readily accepted by familiar garden birds like blue tits or great tits.





### **Seville Nest Box**

This Woodstone Seville Nest Box is ideal for accommodating Great Tit, Blue Tit, Tree Sparrow, Pied Flycatcher, Redstart, and Crested Tit.

21 x 30.5 x 19 cm.

10368-B	28mm - Brown
10368-GN	28mm - Green
10368-GR	28mm - Grey
10369-B	32mm - Brown
10369-GN	32mm - Green
10369-GR	32mm - Grey
10367-GN	Oval - Green



## Schwegler 1MR Avianex Wall Nest Box

A good-looking woodcrete garden nest box, the 1MR is designed to be fixed to fences or walls and will last for many years. The 32 mm diameter hole will attract a wide range of small garden birds. Removable front panel.

19 x 27 x 23 cm.

10164	Brown	
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### **Barn Owl Boxes**

Barn owl nest boxes are installed retrospectively on an interior wall, but bespoke nesting areas can also be built into roof spaces.



### **Indoor Barn Owl Box**

This large box is for installation inside a building. It has a deep nest chamber with a 45 cm drop from the entrance to ensure the young don't emerge too early, and a wide platform with a lip to keep them safe. Lift-off lid allows for cleaning. 50 x 40 x 60 cm.

10302



#### **Interior Barn Owl Nest Box**

Intended for indoor use, the clever modular design of this box means it is safer and easier to erect than conventional boxes, as each individual panel can be carried separately then slotted into position. Deep nest chamber and balcony platform. 78 x 63 x 71 cm.

10200



#### **Exterior Barn Owl Nest Box**

Sturdy front platform across the full width of nesting box for owlets to exercise on. 440 mm depth. Weather "canopy" that protects both the entrance hole and platform.

74 x 59 x 50cm

### **Sparrow Terraces**

We supply a variety of sparrow terrace nest boxes helping to encourage sparrows to roost and nest in a comfortable and safe environment. Explore the full range online today.



### **Schwegler 1SP Sparrow Terrace**

Provides insulated accommodation for three sparrow families and will be used by both the house sparrow and the tree sparrow. Intended for installation within a brick or concrete wall, or can be installed on the surface of a wall. May also be used by other small birds including tits. Removable front panel.

43 x24.5 x 20 cm.

10140	Stone
10178	Brown



### Woodstone Sparrow Nest Box (UK brick size)

House sparrows prefer to nest in groups or colonies, so this woodstone nest box has been designed with two chambers to allow them to breed in close proximity. This box can be built into a wall, where it will span 4 brick courses, but should have insulation installed around it to avoid a cold bridge. Alternnatively it can be mounted externally with the fixings supplied. 34 mm entrance hole. 42 x 16 x 21 cm.

11265



## Sparrow Terrace, Bespoke Faced

Made of insulating concrete with three internal roost spaces, this sparrow terrace can be seamlessly integrated into the fabric of a building. Can be faced to suit the design build, including brick, block, stone, wood or a rendered finish. 44 x 21.5 x 15 cm.

10360-P	Unfaced
10360-R	Standard - Red
10360-BU	Standard - Buff
10360-B	Standard - Blue
10360	Bespoke



### **Sparrow Terrace Nest Box**

A plywood sparrow terrace made of three separate boxes that can be configured together in a row or separately. Each box has a 32 mm entrance hole and is the ideal size and dimension for house sparrows. Slide out floor with drainage holes for easy cleaning at the end of the nesting season.  $24 \times 39 \times 17$  cm.

11279



# Why do sparrows need nest boxes?

The versatile little house sparrow has adapted to live and breed in close proximity to people. However, since the 1970s UK populations have declined by 60% in towns and cities, and the house sparrow is now red-listed as a species of high conservation concern.

House sparrows readily use nest boxes. They usually nest in loose colonies and since they don't defend a proper territory, nests can be as little as 20-30 cm apart. Pairs often remain faithful to their nest site and to each other for life.

House sparrows prefer to nest communally, so most nest boxes aimed at this species have two or three chambers. Single boxes should be installed in small groups.

### CJ Wildlife Sparrow Terrace Nest Box

Triple chambered terrace for colonial house sparrows made from FSC certified wood. 34 mm entrance hole. 38 x 14 x 30 cm.

### Swifts, Swallows & House Martins

These birds build their nests almost exclusively on the outside of buildings. Artificial nests can help relocate existing colonies or encourage new ones.



## Cambridge Swift Nest Box System

The Cambridge Swift Next Box system comprises a nesting block built into a standard block or brick wall, and faced with either a red or buff brick entrance. The nesting block has two nesting depressions and a large space for the young to exercise. Cost-effective concrete construction. Nesting block: 21.5 x 44 x 25 cm. Facing brick: 6.5 x 21.5 x 10.5 cm.

10664	Nesting Block	
10665	Buff Face	
10666	Red Face	



## Wall-Mounted House Martin Colony

Providing a purpose-built colony can encourage the house martins to nest in a more convenient location where they can be appreciated without concerns of nuisance fouling. Also an ideal mitigation measure for sites undergoing renovation or development. 120 x 82 x 60 cm.

10668	POA



### **Ibstock Swift Eco Habitat**

Designed to be built into an external wall, this Swift box can be faced with Smooth Blue, Smooth Buff and Smooth Red Ibstock brick, 32.7 x 14 x

10632-RED	Red
10632-BLU	Blue
10632-BUF	Buff



## Schwegler 11 Façade Nest for House Martins

House martins nest on the external walls of buildings, but usually require the protection of overhanging eaves. This nest has its own integrated roof, allowing martins to use any external facade, regardless of whether there are eaves or not. 43 x 17.5 x 17.5 cm.

10102



### **Swallow Nest Bowl**

This cup-shaped woodstone swallow nest with chipboard backing plate is an excellent imitation of the swallows' natural nests and can help them get started quickly in a dry spring.

25 x 11 x 14 cm.

10113



#### Visible Build-in Swift Nest Box

Made from woodstone, this swift box is designed to be built into a wall with the front panel visible. Customisable in larger quantities.  $33.5 \times 18.5 \times 16$  cm.

11290



#### **Madrid Swift Nest Box**

Having the entrance on the base of this woodstone box means that starlings and house sparrows are discouraged from occupying the box. Rear opening for cleaning. Sloping roof deters pigeons. 38 x 26.5 x 24.5 cm.

11288

### Swift Nests

Swift boxes should ideally be positioned at least 5m above ground, faceing a North Westerly or North Easterly direction to shelter them from the glare of the sun. If boxes are fitted to an outside wall they should be under an overhang or eaves for protection. Alternatively they can be installed in a wall cavity.

### **Kestrel Box**

Kestrel boxes are designed to provide a safe place for kestrels to breed and raise their young.



#### **Nest Box Co. Kestrel Box**

The box should be mounted at least 5m high, preferably with a clear flight path to the box. You may use a pole if a tree is unavailable. Kestrels are less likely to be hit by traffic than species such as Barn Owls, so a position near light traffic is acceptable if other sites are not available. The box should ideally face East or NE/SE. The presence of insect-rich rough grassland which supports field voles will greatly increase the likelihood of occupation.

Material: FSC timber and recycled plastic

Dimensions: 330 x 290 x 600

Weight (kg): 5.7

10674

### **Built-in Insect Habitats**

Pollinating insects have suffered massive declines, and their needs are increasingly being considered in urban design. Explore our full range of insect habitats online today.



#### **Concrete Bee Brick**

Created to be used as a stand alone solitary bee nest or built into a standard brick wall. Designed and made in the UK using locally sourced granite aggregate. Other colour options available - please contact us for details. 21.5 x 10.5 x 6.5 cm.

10332





**Build-In Insect Block** 

A durable woodstone brick filled with bamboo canes of a variety of sizes to attract beneficial insects such as wild bees, lacewings and ladybirds. Other colours available - please contact us for details. 18 x 9 x 26 cm.

10349





### **Reptile Survey Felts**

Bitumen felts available in standard and premium. Small 500x500mm and Large 500x1000mm. Artificial refugia attract reptiles as they absorb heat and provide shelter from predators.

12658	Standard - Small
12655	Standard - Large
12661	Premium - Small
12671	Premium - Large



#### **Elba Insect Tower**

The different floors of this Insect Tower offer shelter for a variety of insect species. 21 x 65 x 12.5 cm

### Schwegler

For more than 70 years, Schwegler have been one of the most trusted brands in Europe for bird, bat and nature conservation products. Explore our range below. For more information contact sales@wildcare.co.uk



**1B Nest Box** 

10105	Brown 32mm
10104	Brown 26mm
10104-G	Green 26mm
10105-G	Green 32mm
10152	Brown Oval



2FN Special Bat Box

10605 2FN Bat Box



1FW Bat Box

10610 1FW Bat Box



1FF Bat Box

10606 1FF Bat



2H Open-Fronted Nest Box

10103 2H Open



**2GR Nest Box** 

12781	Oval Hole



**1SP Sparrow Terrace** 

10178 Brown



**16S Swift Nest Box** 

10114 16S Swift



17 Swift Nest Box

10111 17 Swift



17A Triple Swift Nest Box

10175 17A



**2FE Bat Access Panel** 

10623 Pack of 2



Optional Back Plate for 1FE

10615 Back plate



**1FR Bat Tube** 

10184 1FR



**2FR Bat Tube** 

10608 2FR



**1FQ Bat Roost** 

10607 1FQ



**1WQ Bat Roost** 

10619 1WQ



1WI Summer & Winter Bat Roost

10629 1WI



1FFH Universal Bat Box

10624 1FFH



1FD Bat Box

10622 1FD



3S Starling Box

10126 3S



**9A Martin Nest** 

10108	Double



Droppings Board for House Martin & Swallow Nests

10109 Board



10 Swallow Nest

10114 16S Swift



**Droppings Board for House Martin Terrace** 

10643 HM Board



1A Lightweight Swift Box

10635 1A



**1FE Bat Access Panel** 

10611 1FE



2M Nest Box

10143	Brown 32mm
10173	Brown 26mm



**2F Bat Box with DFP** 

10617 2F



**1MR Avianex** 

10164 Brown



11 House Martin Terrace

10102 11



**Insect Nesting Aid** 

10180 Woodcrete



**18 Swift Nest Box** 

10633 18



24 Brick Nest Box

10153 24



**1FS Bat Box** 

10609

1FS



**2F Bat Box** 

10604 2F



2HW Open-Fronted Nest Box

10106 2HW



**1N Deep Nest Box** 

10148

1N



5

**5 Owl Box** 

10125



1ZA Roundhouse Ivy

10147 1ZA



**2GR Nestbox** 

10163 2 x 27mm Holes



**Insect Nesting Aid** 

10318 Clay & Reed



Fixing Bracket for 16

16152 Bracket



25 Brick Nest Box

### **Habibat**

We supply a variety of Habibat boxes to suit your needs. We stock integrated, external and bespoke options to suit your project. Speak to a member of our team today about your specialist requirements.



#### 001 Bat Box

10188-R	Unfaced - Red
10188	Unfaced - Buff
10359-U	Unfaced - Blue
10359-R	Standard - Red
10359	Standard - Buff
10359-B	Standard - Blue
10350	Bespoke



3S Bat Box

11067-R	Unfaced - Red
11067	Unfaced - Buff
11067-B	Unfaced - Blue
11068-R	Standard - Red
11068	Standard - Buff
11068-B	Standard - Blue
10364	Bespoke



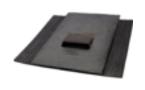
003 Bat Box

10187	Standard - Red
10187-BU	Standard - Buff
10187-BL	Standard - Blue
19900	Bespoke



001 Maternity Bat

DOX	
19901-R	Unfaced - Red
19901	Unfaced - Buff
19901-B	Unfaced - Blue
19905-R	Standard - Red
19905	Standard - Buff
19905-B	Standard - Blue
19910	Bespoke



**Bat Access Tile** 

10191-S	Slate
10191-L	Lead
10191-C	Clay



**Sparrow Terrace** 

13060-P	Unfaced
10360-R	Standard - Red
10360-BU	Standard - Buff
10360-B	Standard - Blue
10360	Bespoke



**Sparrow Box** 

10199	Unfaced
13594	Standard - Red
13596	Standard - Buff
13595	Standard - Blue
13597	Bespoke



**Swift Box** 

10186-U	Unfaced
10186-R	Standard - Red
10186-BU	Standard - Buff
10186-BL	Standard - Blue
10186	Bespoke



**Small Bird Box** 

11070	Unfaced
11070-R	Standard - Red
11070-BU	Standard - Buff
11070-BL	Standard - Blue
11069	Bespoke



**Starling Box** 

10185	Unfaced
10185-R	Standard - Red
10185-BU	Standard - Buff
10185-BL	Standard - Blue
19911	Bespoke

### **Ibstock**

Designed to be built into an external wall, Ibstock bat bricks can be made with different brick facing to match your development.



**Swift Eco Habitat** 

10632-BLU	Blue
10632-BUF	Buff
10632-Red	Red



**Bat Access Brick** 

10601	Red



**Bat Box B Slip Front** 

10648	Buff - 215x215
10649	Buff - 215x290
10648-RED	Red - 215x215
10745	Red - 215x290



Enclosed Bat Box C Smooth Faced

10661	Buff - 215x 215
10662	Buff - 215x 290
10634	Red - 215x 215
10647	Red - 215x 290

Talk to a member of our team for more specs & lead times.

