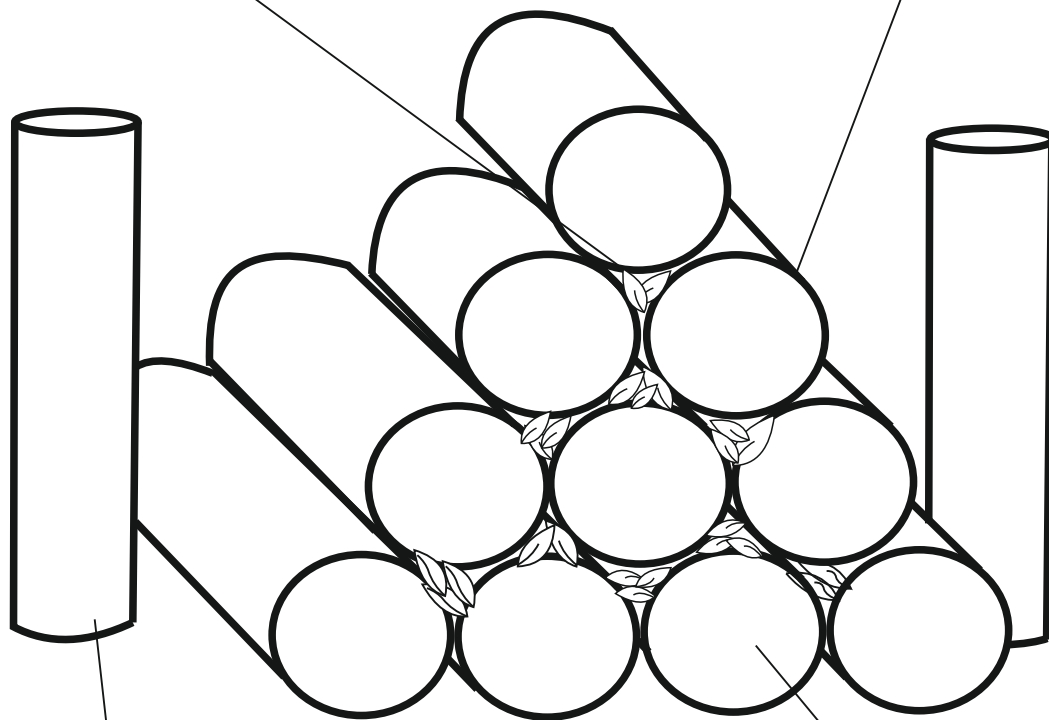


**Gaps between logs
filled with dry leaves
and/or bark/sticks**

**Located within a damp
shady area**



**Vertical logs
placed minimum
10cm depth in soil**

**Rotting wood
preferable**

A good Hedgehog log pile will be placed in a shady spot using logs placed within a pyramid structure. With vertical logs placed into the ground (at a depth of at least 10cm) at either end to prevent logs from falling. Gaps between logs should contain dry leaves, these gaps can also contain bark and/or sticks. The log pile will preferable be placed in a damp location and be kept damp during dry spells to encourage a good invertebrate community for foraging Hedgehogs.

No minimum size required but large enough to attract a good invertebrate population.



**HEDGEHOG LOG PILE
SPECIFICATION**

Hedgehog Gateways

A 13 x 13 cm section cut out at the base of the gravel board or directly into the fence panel creating links between residential gardens and the surrounding landscape.

This will facilitate the dispersal of Hedgehogs and other small animals and enhance the permeability of the new development for wildlife.

Signposting the features seeks to inform residents and aid the features retention and function.



APPENDIX 7

Bird Box Specification

Bird Boxes

These attractive nestboxes are manufactured from WoodStone which is a mix of concrete and FSC certified wood fibres. Unlike a traditional wooden nest box, these boxes will not rot away or deteriorate and are guaranteed for 10 years. This robust material safeguards against attacks from predators such as woodpeckers, cats and squirrels, whilst also providing a well insulated interior with a more consistent internal temperature than an ordinary wooden box. This is especially important during the breeding season and ensures that young birds have a greater chance of survival.



Vivara Pro Seville WoodStone Open Nest Box 32mm

These open nest boxes are suitable for wrens, robins, spotted flycatchers, pied and grey wagtails, song thrushes and blackbirds, and they are available in brown, green or grey to complement both natural woodland and garden settings.

Specifications:

Entrance hole diameter: 32mm
Width: 20cm
Height: 31cm
Length: 20cm
Weight: 6.9kg

Vivara Pro Seville WoodStone Open Nest Box 28mm

The 28mm hole will be used by Tree Sparrows, Blue Tits, Coal Tits and Great Tit, and are available in both grey and white.

Specifications:

Entrance hole diameter: 28mm
Width: 19cm
Height: 30.5cm
Length: 21cm
Weight: 6kg



Bird Boxes

Schwegler bird boxes have the highest rates of occupation of all types of box. They are designed to mimic natural nest sites and provide a stable environment with the right thermal properties for chick rearing and winter roosting. Many boxes are made from 'Woodcrete'. This 75% wood sawdust, clay and concrete mixture is breathable and very durable making these bird boxes extremely long lasting.

Sparrow Terrace 1SP



House Sparrows are gregarious and prefer to nest close to each other, so this woodcrete box provides room for three families under one roof. Made from long-lasting, breathable woodcrete. No maintenance required.

*Colour: stone or brown
Dimensions: 245 x 430 x 200 mm
Weight: 15kg
Designed for fixing to walls
(not suitable for fences or sheds
due to the weight of the box).*

No. 17 Swift Box



This highly successful model is used extensively throughout Europe. Made from a special mixture of compressed plant fibres and concrete, it provides good insulation and extremely long life. The bracket allows the box to be fixed from above or behind, and the entrance hole can be easily removed for inspection and cleaning.

Dimensions: 152H x 340W x 150D mm.

Bird Boxes

Schwegler bird boxes have the highest rates of occupation of all types of box. They are designed to mimic natural nest sites and provide a stable environment with the right thermal properties for chick rearing and winter roosting. Boxes are made from 'Woodcrete'. This 75% wood sawdust, clay and concrete mixture is breathable and very durable making these bird boxes extremely long lasting.



Barn Owl Nestbox for Trees

Handmade at the Barn Owl Trust for outdoor use. This box has torch-on roofing felt and sealed joints making it safe to use outdoors. Designed to be fixed to an exposed tree trunk.

*FSC-approved 9mm Plywood,
Dimensions 740mm wide x 500mm deep x 710mm high
Weight 18kg*

APPENDIX 8

Insect Box Specification

Insect Boxes

Insects are integral to achieving a balanced ecosystem, by offering both a natural pest control and essential pollination services. You can encourage a wide range of beneficial insects into your development by providing nesting sites and refuges.

National Trust CJ Wildlife Apex Insect House

The National Trust Apex Insect House is beautifully designed and will offer shelter to a variety of insects that can be beneficial to your garden, for example Solitary bees (a non-stinging species) like to use the holes to lay their eggs.

Place the National Trust Apex Insect House in a sheltered spot, preferably amongst vegetation and hang no higher than 2 metres from the ground.

Dimensions.
Width: 26cm
Height: 28cm
Depth: 11cm





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