



Haselmaus im Typ 2KS



Dormice: edible, common and other types of dormice.

Central Europe is the habitat of the forest, garden and edible dormouse as well as the common dormouse.

In Germany dormice are mainly found in broadleaf and mixed woodland that is not at risk of flooding, as well as in wild gardens and meadows interspersed with fruit trees. They inhabit lowland areas as well as the central highlands. Dormice in this country are now severely under threat (in some cases they are on the Red List of endangered species). The far-reaching destruction of what were formerly widely distributed, natural and open woodlands with their relatively high proportion of fallen trees has deprived these animals of an ideal habitat. Their disappearance leads to a severe ecological imbalance.

Dormice are excellent climbers and tend to be active at dusk and during the night. They rest during the day, safe in their nests, which are usually spherical in shape and made of moss, ferns, grasses, leaves and small twigs, and may be hidden in holes in trees, such as those made by woodpeckers, in clefts in the rock or in thickets. However, such ideal sites are often not available, and so they are competing increasingly with birds for nesting holes.

Due to this shortage of quarters experts advise hanging up special boxes, known as dreys, for these species.

Depending on the locality, dormice can hibernate for up to 7 months, surviving on fat reserves built up during the summer. They also require a dry and safe place in which to conceal themselves.

Type KS drey for common dormice:

Based on past experience and ongoing development work SCHWEGLER have extended their range of alternative accommodation for dormice with the introduction of a special drey. The Type KS dormouse drey is an inexpensive way of helping to preserve woodland species.

One of the main advantages of the KS is that the entrance is at the rear, facing the tree trunk, making it more difficult for birds to occupy it (it is important to ensure that the trunk is of the right diameter). With upper, lower and side openings next to the trunk the actual access is ideally positioned but still well protected from potential predators.

1KS / 2KS Drey for Dormice and for Common Dormice

1KS General Dormouse Drey (access Ø 40 mm)

order no. 00 460/4

2KS Special Common Dormouse Drey (access Ø 30 mm)

order no. 00 461/1

Suitable sites:

Dry broadleaf and mixed coniferous and broadleaf woodlands, with widely spaced trees. Provided there is plenty of available food, woodlands consisting predominantly of conifers may also be suitable. These animals tend to establish themselves well in woodland (frequently on the edges of woods, or where wind breakage or replanting have occurred), and with dense undergrowth and shrubs. This provides a good source of food. Meadows interspersed with fruit trees or large, wild gardens also offer a habitat for dormice, provided there is woodland nearby. It is advisable to hang the boxes between holes and cavities already occupied by birds to avoid unnecessary disturbance by birds seeking nesting sites. Ideally the boxes should be placed at a height of 1.5 – 3 m above the ground.



Dormouse in 2KS

Material: Weather-resistant, air-permeable SCHWEGLER wood concrete with a galvanized mounting strap.

Method of attachment: Patented SCHWEGLER hanger - incl. aluminium nails which have been approved for forestry use. The back of the drey is rounded, matching the shape of the trunk and ensuring a secure attachment.

Cleaning and inspection: The front panel is removable to enable quick and easy checks to be carried out. It is not necessary to remove the drey from the tree. Cleaning is usually carried out from January to March.

IMPORTANT: do not disturb overwintering animals!

Dimensions (approx.):

External dimensions: W 17.5 cm x D 22.5 cm x H 29.5 cm
 Interior area: 12.5 cm x 12.5 cm
 Weight: 6.2 kg

Advantages of the KS wood concrete drey

- Suspension method and materials approved for forest use.
- Patented, central suspension method prevents box from becoming ingrown.
- Safe, long-lasting and weather-resistant.
- A quality product made in Germany.
- Field-tested

2 versions are available, differing in the diameter of the access and barrier in the 2KS.

SCHWEGLER



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1KS general-purpose dormouse drey

Dormice seek refuge in relatively undisturbed broad-leaf woodlands. If such habitats are not available they become easy prey for their natural predators such as martens and owls. They will readily use the 1KS as secure quarters, for over-



Edible dormouse in 1KS type drey

wintering too, depending on the region.

Suitable for: All the varieties of dormouse found in Central Europe (edible, garden, forest and common dormice). **Entrance hole: Ø 40 mm**

1KS (for all dormice)

Order no. 00 460/4

2KS special drey for common dormice

With a body length of 6 - 9 cm, a weight of approx. 15 - 40 g and a tail of almost equal length, the common dormouse is the smallest variety found in Central Europe. It is severely endangered over much of this range, and in many cases has completely disappeared from it. For this reason, in accordance with FFH directives, this animal and its habitats enjoy special protection in all member states of the European Union. The "2KS Special Drey for Common Dormice" has been field-tested and is ideal for supporting and monitoring dormouse populations.

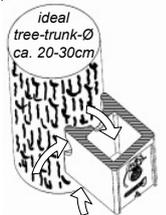


Common dormouse with spherical nest in 2KS

After occupying the box dormice are very territorial, and their territory will extend between 150 and 200 m from the drey.

Suitable for: Common dormice. The smaller entrance-hole and the integrated barrier makes access difficult or even impossible for other species.

Installation: To protect common dormice, especially in areas where edible dormice are present in large numbers, it is important to ensure a maximum distance between the back of the drey and the tree trunk of 2.5 cm to 3 cm.



Cut: Entrance directions

This can be ensured by selecting trees with a diameter of approx. 20cm – 30 cm.

Experience has shown that several dreys can be hung up at a distance of 30 m to 50 m from each other. Depending on the success of efforts to attract occupants, this distance can also be increased. **Entrance hole: Ø 30 mm**

2KS (common dormouse) Order no. 00 461/1