

Sparrow Boxes



Data Sheet

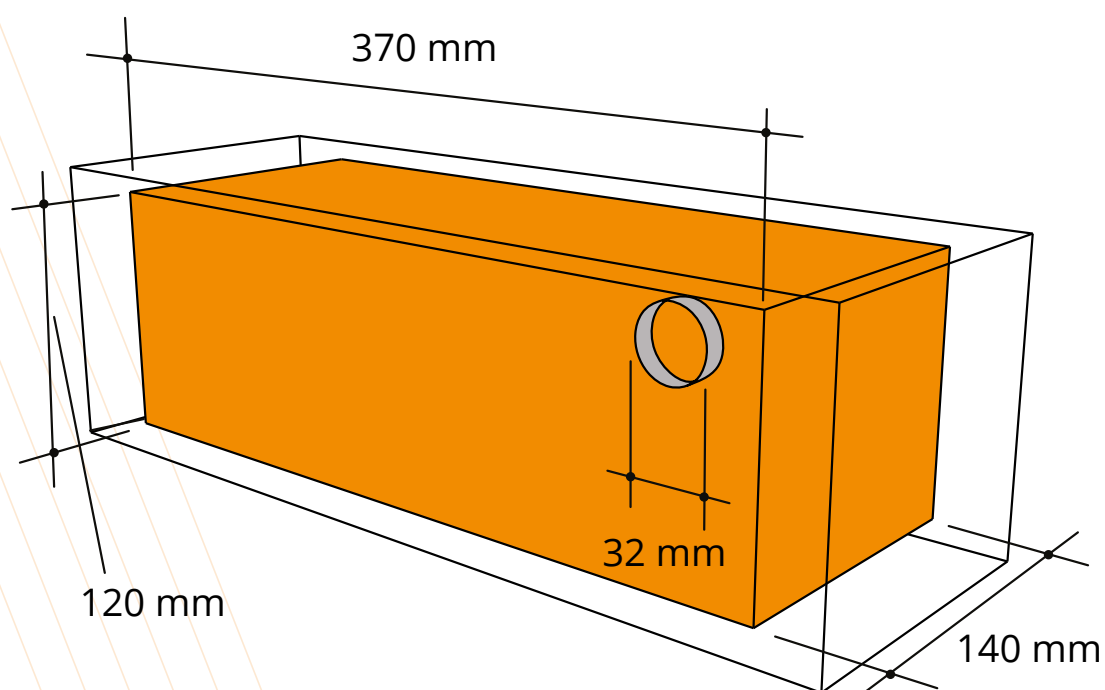


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DRAWING AND SPECIFICATION

Box Dimension – Core box, not the brick coursing size

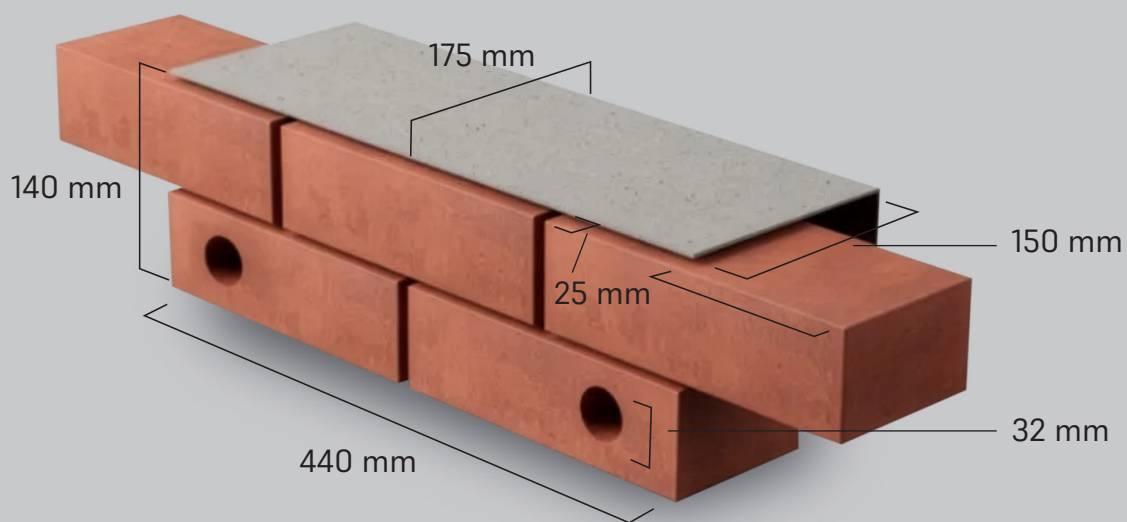
Specification	Value
External Dimensions (W × H × D)	440 × 140 × 150 mm
Internal Dimensions (W × H × D)	370 × 120 × 140 mm
Entrance Opening	32 mm
Distance from Floor to Entrance	98 mm
Complies With	BIJ12 Songbird Knowledge Document



BRICK DIMENSIONS

Box Dimension – Core box, not the brick coursing size

Specification	Value
Finished Article Number	SPARROW BOX
External Dimensions (W × H × D)	440/665 × 150 X 175 mm
Entrance Opening	32 mm – R51
Distance from Floor to Entrance	98 mm



NEST ENVIRONMENT

Suitable nest environment for:

- House Sparrow
- Tree Sparrow
- Great Tit
- Blue Tit
- Coal Tit
- Marsh Tit
- Nuthatch
- Pied Flycatcher

Installation

The Sparrow nest box can be incorporated into both new-build and renovation projects.

For optimal placement, install the Sparrow built-in nest box on a north or east-facing elevation, ideally beneath the eaves at a height of 2 to 5 metres above ground level. House Sparrows are colonial nesting birds and will often favour locations where multiple nest boxes are installed together. Position the nest box away from areas of frequent disturbance and, where possible, close to hedgerows, shrubs, or other vegetation that provides cover and foraging opportunities. Ensure a clear flight path to the entrance hole and avoid positioning the box where it is exposed to prolonged direct sunlight or prevailing winds.

The dimension of the finished fabricated units are designed to match the brick format and bond pattern specified in your order. Our imagery demonstrates UK format (215mm L x 65mm H x 102.5mm D), we can accommodate differing brick sizes and bond patterns.

Installation guidance:

- The front face of the nest brick should be flush with the front face of the wall.
- Cavity wall insulation can continue uninterrupted behind the unit, preventing a cold bridge.
- If insulation must be removed, it should be cut back generously around the perimeter of the unit.
- The void behind the nest brick should then be filled with rigid insulation.
- Preferably install on a **north-facing or east-facing elevation**.
- Installation height: **2 to 5 metres above ground level**.
- Avoid installation on south-facing or **south-west-facing elevations** due to exposure to driving rain.
- No nest material needs to be added.

MAINTENANCE

Maintenance requirements:

No routine maintenance is required. The nest chamber is intended to function as a permanent nesting cavity and does not require cleaning where access is not provided.

ANNEX OF MATERIALS

Core box:

- 5 x sides - wood-stone.
- Rear face – Ply Wood.

External face:

- AAB or customer brick.
- Epoxy Resin.

INDEPENDENT APPROVALS



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