BRICOLOGY BEE BRICK
MADE BY FABSPEED



BRICOLOGY

INNOVATIVE HABITATS FOR KEY BRITISH SPECIES

FabSpeed's Bricology range combines practical design with a commitment to biodiversity, creating integrated clay brick units that provide safe habitats for a range of native UK species. Whether incorporated into new developments or installed retrospectively, Bricology products are a subtle yet powerful way to support biodiverstiy net gain while harmonising with any clay brick façade.

Flexible.
Essential.
Harmonious.

The correct placement of each Bricology unit is vital for species protection and success. For best practice guidance, we recommend working with an ecological consultant or contacting your local wildlife trust.

The FabSpeed team is always happy to advise on product suitability, installation options, and sourcing for specific projects.

SUPPORTING NATIVE SPECIES

With the UK facing widespread habitat loss and a sharp decline in pollinators and small wildlife, the need to integrate nature into our built environment has never been greater. In line with national biodiversity objectives and emerging planning guidance, the Bricology range offers non-invasive, secure spaces for birds, bats and bees—helping to reduce the risk of predation and support natural breeding cycles through the clever use of brick-sized units.

BRICOLOGY OPTIONS



STARLING BOX

Once common across the UK, starling numbers have dropped sharply-making this Red List bird a species of conservation concern. FabSpeed's three-course-high Starling Box provides a safe and sheltered nesting space, designed with an appropriately sized entrance and a brick-faced finish to suit your façade. Best installed high up with a clear flight path, it supports breeding from April to August while integrating discreetly into the building fabric.



BAT BOX

Bats are vital to our ecosystems, yet four of the UK's breeding species are now red-listed. The FabSpeed Bat Box is a five-course-high unit that offers a secure roosting space with excellent thermal properties. Designed for easy integration and minimal maintenance, the unit can be faced in bricks that match your development or existing property. Correct placement is essential, so we advise consulting with an ecologist during planning.



SPARROW BOX

The house sparrow population has halved in recent decades. This two-course-high unit creates a suitable cavity for nesting, with a small access point and subtle appearance that fits easily into residential developments. Boxes should be installed 2–4m above ground, ideally under eaves or in quiet locations with open access.



BEE BRICKS

Pollinators face serious decline due to habitat loss and fragmented foraging grounds. The FabSpeed Bee Brick supports solitary bee species by offering protected nesting holes within a single brick unit. Apertures of varying sizes suit different species, and the brick can be installed 1–5m high on south or south-east facing façades. When placed near flowering plants, Bee Bricks help promote a thriving pollinator population.



SWIFT BRICK
APPROVED BY ACTION FOR SWIFTS



SWIFT BOX

Working with Action for Swifts, FabSpeed can produce Swift Bricks, which offer permanent, mess-free nest sites for Swifts and other small birds, including red-listed species like House Sparrows and Starlings. Built to BS 42021:2022, they integrate seamlessly into new developments and require no maintenance. One brick per dwelling is recommended by RIBA and the Future Homes Hub, supporting biodiversity through simple, long-lasting design.

BUILT TO LAST.

Whether installed as part of a new scheme or added to an existing structure, Bricology products deliver long-term ecological value with no visual compromise. Prefabrication is available using bricks from any UK supplier, and our experienced team can guide you through species needs, positioning, and integration.

SUPPORTING BRITAIN'S WILDLIFE.

Contact our team to discuss how FabSpeed can support your next project with the perfect habitats to compliment your build and ensure future generations can enjoy seeing our native species.