

BEE BRICK

SPECIES: (Solitary) Bees

MATERIAL: Made from concrete, using up to 75% recycled material from the Cornish China clay industry.

DIMENSIONS (MM): 215 x 105 x 65

WEIGHT: 2.9KG (unpackaged)



The Bee Brick is an innovative nesting site for solitary bees, created to look lovely just standing in your garden, with the added innovation that the brick can also be used in place of a standard brick in building, creating more habitat for non-swarming solitary bees. The Bee Brick provides a stylish nesting site for red mason and leafcutter bees, amongst other cavity-nesting species, and makes a real design statement in any bee-friendly garden, allotment, or building.

The Bee Brick is designed to be used either freestanding or built directly into walls as part of new builds, extensions or retrofit projects. Installed in place of a standard brick, it adds nesting habitat without changing the footprint or strength of a structure.

Bee Bricks are solid at the back and have cavities where the bees will lay their eggs, sealing the entrance with mud or chewed-up vegetation. Offspring emerge in the Spring and begin the process of nesting again, repeating the cycle.

Solitary bees have no queen or honey to protect, meaning they are non-aggressive and won't sting.

SITING:

Bee Bricks should always face south or south-east, in a warm sunny position where they will catch the morning sun. Solitary bees are cold-blooded and need the warmth to become active. They should be installed at least 1 metre above ground level, with no maximum height. Research with Exeter University has shown that bricks installed below a metre see very little use, whereas those placed higher – on upper storeys, extensions, or balconies – have excellent uptake.

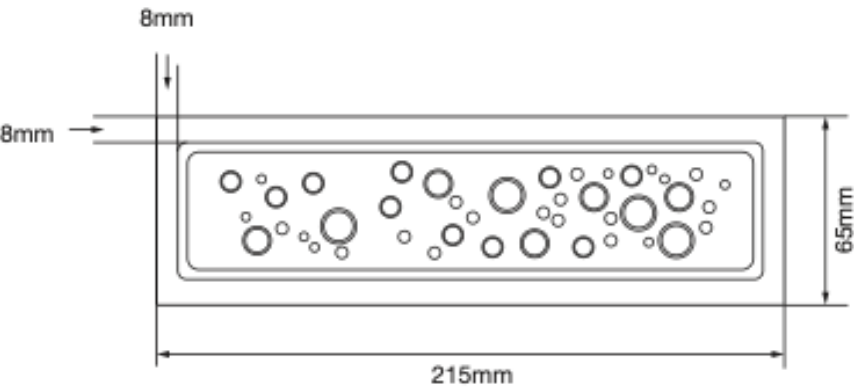
FIRE RATING:

The concrete from which the Green&Blue Bee Brick is made has been independently tested and classified for reaction to fire in accordance with the European standard EN 13501-1. The concrete material has achieved an A1 classification, which is the highest possible rating under this standard and confirms that the material is non-combustible.

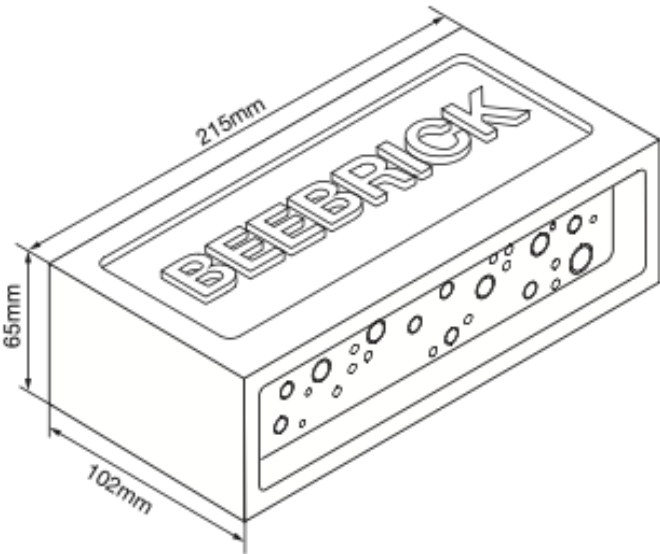
An A1 reaction-to-fire classification means that the concrete material does not ignite, does not contribute to flame spread, and does not support fire development.

The Green&Blue Bee Brick is manufactured using this A1-classified concrete.

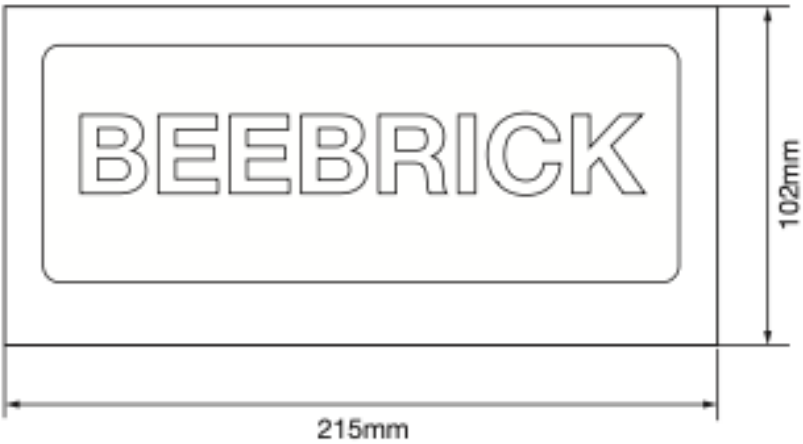
DIMENSIONS:



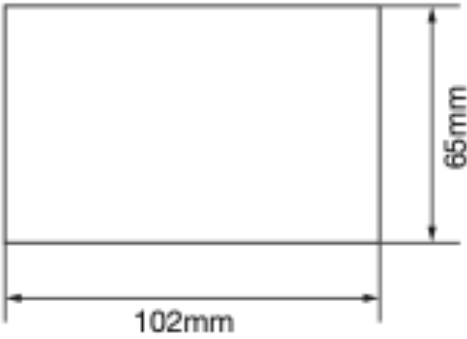
FRONT VIEW



ISO VIEW



PLAN VIEW



SIDE VIEW