



Delivering sustainable homes.

In Swedish BoKlok means 'live smart'. BoKlok use modern methods of construction to deliver homes that have the environment and sustainability at their core. Through considered design and smart manufacturing processes, we can ensure that all our homes use less energy, significantly reduce carbon emissions and achieve less waste and disruption during construction.



All BoKlok homes are manufactured offsite in state-of-the-art production facilities using low carbon impact materials such as timber from certified sustainable sources. Timber stores atmospheric carbon during its growth phase and contributes to our homes having a much lower carbon impact than traditional brick and block-built homes.

We design and deliver homes which minimise their day-to-day impact on the environment. The cost of heating and running a BoKlok home is reduced through reduction in drafts, increased thermal performance of building elements and the inclusion of an air source heat pump. Air source heat pumps are three to four times more efficient than gas boilers.



Over the lifetime of a BoKlok home a 55% saving of CO₂ compared to a traditional house will be made. This is equivalent to living car free for over 30 years. This is based on a comparison between two semi-detached MMC homes against two semi-detached brick and block constructed homes which has been independently verified by Lloyds Register BLP.

Through state-of-the-art precision manufacturing in a controlled environment, we estimate construction waste is reduced by as much as 70%.



As all BoKlok homes are built offsite the frequency and types of deliveries to site are reduced. Estimations suggest deliveries to site are reduced by 50%. This more efficient way of constructing homes also reduces noise and dust on site.



At BoKlok it is our mission to build sustainable, high-quality homes promoting the development of and investment in sustainable communities, making home ownership readily accessible for more people.

Read more on [boklok.co.uk](https://www.boklok.co.uk)