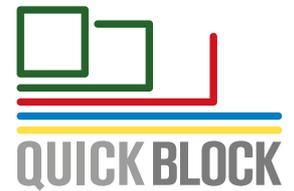


QUICKBLOCK

BUILDING A GREENER FUTURE



A flat-packed, interlocking building system made from recycled plastic.

PRODUCT INFORMATION SHEET



FAST AND EASY ASSEMBLY

Our simple interlocking system means anyone can build using QuickBlock. Assemble and disassemble structures like children's building blocks and build almost any structure you can imagine (internal or external) with no need for specialist skills, tools or additional materials.

FLAT-PACK AND PORTABLE

Flat-pack blocks make for lightweight, fast and efficient deployment. Transport is easy via standard vehicles or even in person to remote hard to reach locations. 240 large blocks can be transported on a standard pallet, each block weights less than 20% of an equivalent sized masonry block.

DURABLE, STRONG AND MADE TO LAST

The QuickBlock building system has structural properties similar to that of traditional bricks and mortar. QuickBlock can be used both indoors and outdoors and it can be in-filled with additional materials for increased strength and stability. QuickBlock structures can withstand 100mph winds, heavy rainfall and have significant UV protection. Additional features such as roofing, windows and doors can be added.

RECYCLED, REUSABLE AND RECYCLABLE

Each block is made from 100% recycled polypropylene, offering a practical solution for plastic waste. Structures can be disassembled and then reused for numerous projects if required. Insulation can be added to the internal cavity to increase thermal performance.

DIMENSION GUIDES

QuickBlock / Part	Dimensions	Weight
Full QuickBlock	229 x 229 x 457 mm (9" x 9" x 18")	1.3 kg
Half QuickBlock	229 x 229 x 229 mm (9" x 9" x 9")	0.8 kg
Quarter QuickBlock	229 x 229 x 114 mm (9" x 9" x 4.5")	0.5 kg
QuickBlock Capping Panel	229 x 457 mm (9" x 18")	0.36 kg
QuickBlock Half Capping Panel	229 x 229 mm (9" x 9")	0.18 kg

Available in any colour required. Currently in stock, grey and green.



HAVE A PROJECT IN MIND?

Contact us now for more information

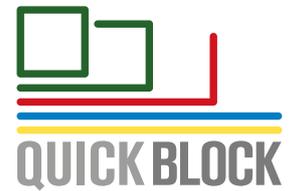
e. info@quickblock.uk

t. 07870840011



CASE STUDY

QuickBlock, a flat-packed, interlocking building system made from 100% recycled plastic.



POP-UP SOCIAL DISTANCING INFRASTRUCTURE

Renfrewshire Council approached QuickBlock in their search for a flexible solution to create a safe pick-up and drop-off zone outside Newmains Primary School.

In partnership with Sustrans, a plan was developed to build a modular, temporary modal filter to widen the pedestrian footpath outside the school, close the road to traffic and creating a safer space for children and parents.

THE PROJECT

In order to create an aesthetically pleasing solution for the local community, the Quickblock product was used to create nine rectangular planters which were in-filled with topsoil, in which the school children planted flowers. The planters were placed directly to the road and in-filled, this secures the planters in place whilst not disrupting the road surface. Other fixing methods are also available. Due to the flexibility of the product, the size of the planters were adapted by the install team to fit the local surroundings.

FAST, TAILORED AND RE-USABLE

Nine planters were constructed in one day by two people (no training required). The client was attracted to QuickBlock due to the flexibility in sizes of structures which can be assembled to suit the site specific requirements. When no longer required on site, the product is easily disassembled, flat-packed and stored for future use.

PUBLIC REALM APPLICATIONS

Safe Zones - outside schools, public buildings and vital public spaces.

Sustainable / flexible barriers - pop-up barriers to encourage flow /support physical distancing measure. The blocks can be in-filled with locally sourced materials, or left hollow if need be.

Planters - as above, instead of large barriers often seen in streets, extended foot ways / cycle lanes / shop front queues could be marked using walls of QuickBlock hosting flowers / fauna.

Storage and Security - walls, storage shelters or hoardings for public spaces.

WANT TO SEE MORE?

Rapid assembly semi-permanent structures can be built in minutes.

[CLICK TO WATCH VIDEO](#)

Stock available for immediate delivery, contact the QuickBlock team now for more information.



"The product was delivered within days, easy to transport to site, simple, intuitive and really flexible to work with."

Finco, Site Contractor

