

## Retaining Wall System

WoodBlocX walls are built with many individual pieces of timber (rather like bricks), that are pinned together using plastic dowels. Each piece of timber – selected to use only the strongest parts of the tree and never the heart – is then pressure treated twice, and because they are pre-drilled, the treatment penetrates almost 100% of the wood. The dowels can each withstand 0.9 tonnes of shear force, making the walls strong under both tension and compression.

WoodBlocX have been used in projects for local councils and NHS Trusts, public gardens such as RBG Kew, on university campuses and more, and the team are used to working with landscaping and construction firms nationwide.



- ▶ A single wall will retain earth up to a height of one metre (approximately 3').
- ▶ The WoodBlocX are light and easy to build into walls. They need no power tools or cutting to assemble.
- ▶ WoodBlocX are made from pressure-treated, British, wood and are guaranteed 15 years.
- ▶ Delivered to site within 3-4 days from point of order.

Trusted by leading industry  
projects across Europe



British  
Association  
of Landscape  
Industries



The many joints of the BlocX assembly system means that the walls are flexible enough to withstand frosts and ground movement, and won't distort or crack under pressure. A single wall (the BlocX are 75mm wide) will hold earth to a height of 1m, and the narrow BlocX means that there is a lot more planting or path space above and below than there would be with something like sleepers.



The beauty of modular systems is that they can be adapted almost infinitely to suit any size of project and budget, and because they are cheaper than stone and better quality than other timber products, they are an ideal choice.

Contact us today to see how we can help.