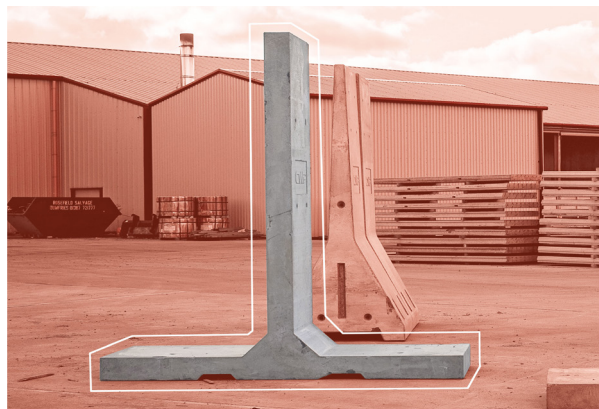




Specialists in high
quality concrete products



www.cwpconcrete.com

Our Facilities

After an exceptional first year of trading, we have been able to implement an exciting expansion plan and we have no plans of slowing down anytime soon.

We have installed 2 further concrete mould beds, increasing our capacity by a third each time. Our second factory build is now complete and fully functioning, producing our range of precast concrete products. We have also been very busy making significant improvements to our yard and stock areas to ensure we can house all our new products.

To create efficient and safe working practices for our teams, we have installed 2 brand new 7.5t overhead gantry cranes. Throughout this process we have also been busy creating a brand new road up to our site, implementing a safe traffic management plan and installing an electronic gate with access barrier to control all our deliveries.

We are proud to be focussing on local recruitment to support our manufacturing communities as well as creating a dedicated schools programme to educate our local young people about the opportunities within manufacturing and to strike a passion for the industry at a young age.



Now, we have over 3000m² of onsite factory space with a state of the art batching facility and over 4000m² of stock space for our products.

UK Wide Delivery Available



Our Environment

We are dedicated to counteracting our carbon footprint; our experienced and knowledgeable teams have worked very hard to streamline our processes and create a product that reduces the impact that we have on the environment.

Our team have created our own personalised SCC; Self Compacting Concrete. SCC has been recognised as one of the greatest advances in the concrete industry in the last 20 years and our technical team decided that this would be the best solution to give our customers the best quality concrete products.

The mixture creates an improved surface finish, which reduces the production time and creates less noise and rework. Less intensive, the SCC uses less energy by replacing a percentage of the cement with GGBS, which reduces the amount of Co2 produced in the process.

Dedicated to reducing our carbon footprint, we have created a rain water harvesting system for our factory which means we recycle all natural water on our site, recycling over 2 million litres of water since our installation.

We have installed two biomass boilers in our factories and we use all our own fuel to power our operations. We are proud of the work our dedicated teams have put in to reduce our carbon footprint and to reduce the impact that we have on our environment.



Accreditations



We specialise in creating high quality concrete products for the agricultural and industrial markets.

Concrete Wall Panels

We produce a range of pre-stressed structural and non-structural wall panel units. Our panels are cast in the length that you require for your building and there are a variety of specifications on offer.

Specifications available:

- 90mm Panels - suitable for livestock buildings.
- 140mm Retaining Panels - best suited to grain and silage stores.
- 180mm Retaining Panels - offering additional options for aggregate storage and industrial buildings.



Why Choose Our Concrete Wall Panel?

Our panels are a lighter and more cost effective alternative to a block wall where expensive labour needs to be employed over a considerable period of time.

Choosing our concrete panels reduces not only your costs but is more efficient and easier to install.

All our panels are solidly constructed which enables gates, racks and cubicle frames to be attached straight to the panels with rawl bolts as a permanent feature.



Case Studies

Beef Shed

Project:

We supplied 140mm x 500mm Panels which were put on a timed delivery to be on site as the steel stations were situated in the central part of the building.

Our 90mm Full Panels were used to form the walls at the gable ends.



Bruichladdich Distillery

Project:

A steel framed building with concrete panel cladding as an additional storage facility within reasonable distance to their current operations, working with Robinsons & Robertsons Construction West.

Product:

1150 x 140mm Panels were made to exposure performance class, perfect for coastal projects and they have a 2 hour fire rating for excellent performance in its industrial use.

Delivery:

Delivered 125 loads to the island, relying heavily upon the logistics teams carefully planning each journey; delivering on time and on budget.



CWP Feeder System

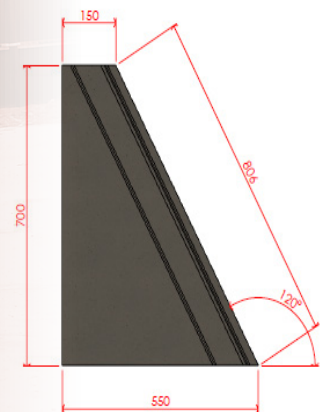
Our CWP Feeder System comes in 4.5m and 6m sections with 2 concrete blocks and 3 timber inserts. Bespoke lengths are also available and individual components can be sold separately.

Why Choose our CWP Feeder System?

Our Feeder System is quick and simple to install and offers a great deal of flexibility - an excellent alternative to a permanent precast fixture.

Being a semi-permanent structure, our system can be easily removed to enable repositioning and cleaning of your feed passage.

**We provide an exceptional level of service
and industry knowledge to complete
your project.**



Uses:

- Waste & Recycling Facilities
- Agricultural Buildings
- Storage Bays
- Aggregate Bays
- Flood Alleviation Works
- Ideal for Storage of Grain and Silage

Freestanding T & L Walls

1000mm wide with heights of 2000mm and 3000mm available.

T & L Walls are ideally suited for below ground effluent tanks. They offer a rapid construction solution to shuttered walls and all units have an interlocking tongue and groove for stable construction.

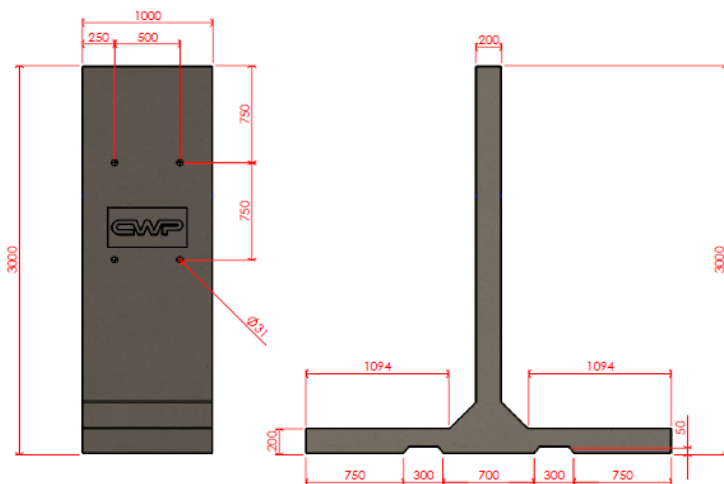
Why choose our Freestanding T & L Walls?

Our Freestanding T & L Walls are a quick and simple solution for a variety of uses, offering a great deal of flexibility and value of money.

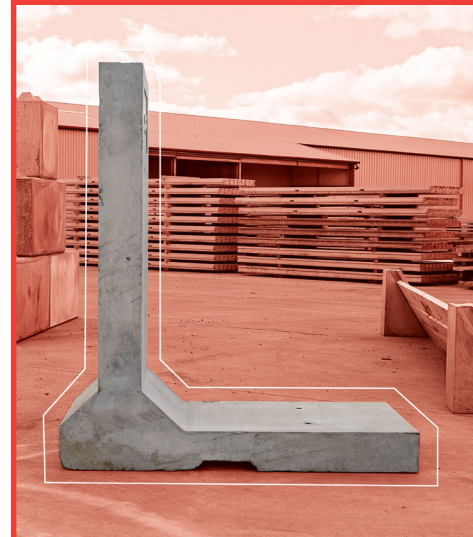
A water tight tank can be created by fixing your walling system on to the foundations and a concrete floor can then be poured over the base of the wall units.

Alongside our T Walling System we are also able to produce an L Wall System. This gives you the flexibility to construct behind the retaining wall.

Our Freestanding T & L Walls come with cast in fork pockets for easy manoeuvrability.



L Wall (available 2000mm, 3000mm)



T Wall (available 2000mm, 3000mm)



CWP Delta Lego Blocks

Engineered lego blocks allowing construction up to 5m height and they are ideal for flood alleviation schemes.

- 1600mm x 800mm x 800mm - FULL BLOCKS
- 800mm x 800mm x 800mm - HALF BLOCKS
(half block allows you to turn the wall through 90 degrees)

Additional Uses:

- Traffic Calming/Segregation
- Security Barriers

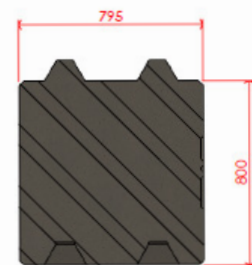


Why Choose our Delta Lego Blocks?

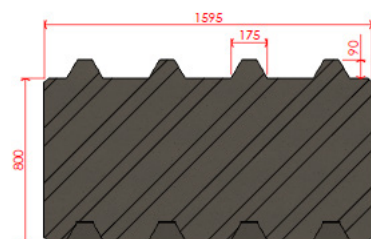
Our blocks are a popular choice as they lock into each other to create a strong dividing or security structure.

The 2.5t lifting eye embedded in the block allows easy manoeuvrability using our standard ring clutch.

800mm Block



1600mm Block



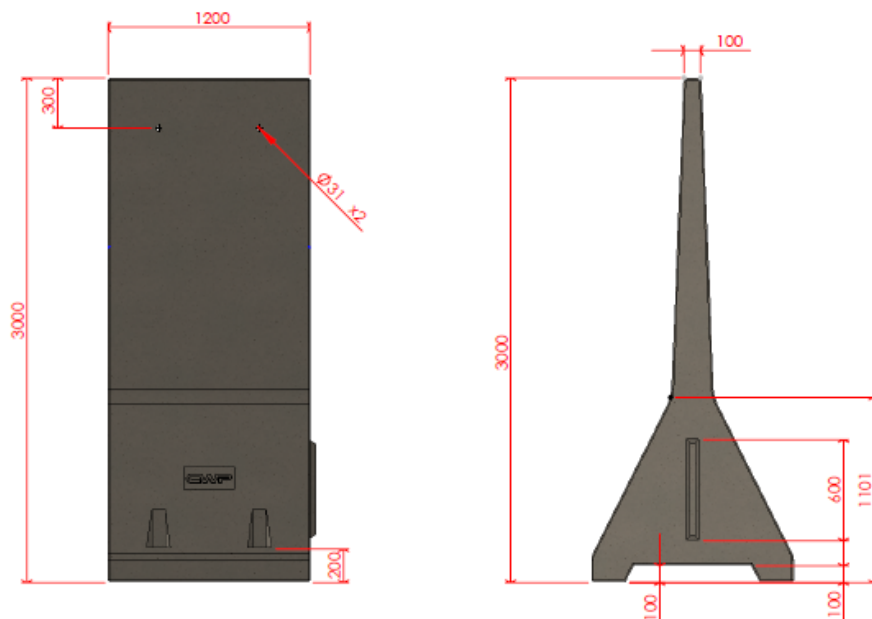
CWP A Walls

1200mm wide with 2000mm, 3000mm, 3600mm & 4000mm heights available.

Why Choose our Freestanding A Walls?

Our versatile Freestanding A Walling System has an interlocking tongue and groove design that can be anchored to the ground to make a more permanent structure.

Quadrants or half panels are available allowing the wall to be turned through 90 degrees enabling a C Shape or Square Tank structure to be assembled.



Case Studies

Material Storage Facility

Project:

Our client was looking to develop their new premises, we were delighted to be able to provide them with a new storage solution using our concrete A Walls.

Product:

35 x 3 m A Walls, including quadrant panels to allow them to create bays for storage.



Bespoke Hydro Dam

Project:

Our team designed and manufactured Pre-stressed Panel Units which were then constructed on site with interlocking M16 cast in fixings to create a hydro dam structure within the river bed.



Bespoke Projects

We have a very competent and experienced team, coupled with state of the art infrastructure housed with 3000m² of factory space along with 4000m² of stock yard space available.

Alongside producing our own range of products, we also offer the ability to produce a product for you. We work very closely with a steel mould supplier who can produce a mould to suit your design or product. CWP can offer to marry up the design of your product with our skill and infrastructure and produce precast concrete products for you.





We have a full drawing office at our disposal and we also have our own in house fabrication section where we construct all steel reinforcement required for precast products.

Throw in a fleet of artics, and we can offer a full turn key package.

 Design  Production  Delivery to anywhere in the UK.

All products are CE Marked under ISO 9001 quality management system.

Example products:





 Vehicle segregation crash barriers  Hostile vehicle mitigation
 Flood alleviation products  Hydro dam structures

Please call our team today for more information.



CWP Products

All CWP Products are:

 Simple & Quick to Install  Flexible in Use
 Durable & Expertly Designed  Great Value for Money

For more information please contact our office or visit our website.





BS EN 13369



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