



SoluForm

SoluForm's Prefilled Hand Placed Bagwork Lined and Unlined Bagwork

(UK Patent no. GB2464669)

As an alternative to supplying our Soluform bagwork empty, SoluForm bagwork can also be supplied prefilled with a standard 25N structural dry-mix concrete, meaning bagwork arrives to site ready filled and ready to use. Our bagwork product is factory filled; ensuring consistent and accurate quantities within each bag, that the bagwork is clean and dust free, and it has a satisfactory shelf life. Bagwork is available with biodegradable liners, for placement below water level, or unlined for placement either above the waterline or away from the watercourse.



SoluForm Lined Bagwork

- Lined with a biodegradable liner inside an outer biodegradable hessian bag.
- For placement of dry mix concrete below water when combined with steelwork rebar pins.
- Can be placed straight into the watercourse.
- 40 bags (1.0T) per pallet (suitable for 0.5m³ of bagwork), 25kg per bag.
- Clean and dust free product for placement of concrete in a watercourse.
- Typical finished block dimensions 500x250x100mm.
- Suitable for a range of uses including underpinning, scour protection, void filling, or the creation of below water parts to river walls or headwalls.

Unlined Bagwork

- Double bagged with a biodegradable hessian bag contained within an outer temporary polypropylene bag. The outer bag is purely to contain the powdered material during filling, storage and transport.
- For placement of concrete above water or away from watercourses, subject to regulatory approval.
- Bagwork is pre-soaked prior to placement.
- 40 bags (1.0T) per pallet (suitable for 0.5m³ of bagwork), 25kg per bag.
- Typical finished block dimensions 500x250x100mm.
- Suitable for a range of uses and typically combined with SoluForm Lined bagwork, including training walls, river bank protection and headwalls.

Prefilled Bagwork

- Each bag contains 25kg of 25N structural micro-concrete.
- Available lined and unlined.
- Palletted and shrink wrapped for ease of transport and distribution via the pallet network.
- 40 bags per pallet (1.0T).
- SoluForm Lined Bagwork is suitable for dry mix placement below water level.
- Unlined (double bagged) Bagwork is suitable for placement above water level or placement away from watercourses.

Advantages of Prefilled Bagwork

- Ready filled, eliminating the need for time consuming or labour intensive filling on site, and ready for use.
- Factory filled to produce a clean, dust free finished bag.
- Each bag is machine weighed, ensuring a consistent size and shape to each block.
- Factory filling in a dry controlled environment also ensures a satisfactory shelf life for the bagwork product.
- Removes any Health and Safety concerns a Contractor may have about filling bagwork themselves.

