



- Effectively block or divert floodwater from entering property thresholds
- Highly absorbent material and blocks the passing of further floodwater once fully absorbed.
- Environmentally friendly - made from biodegradable materials
- Soaks up leaks and spillages in difficult areas
- Quick and easy installation - 3 simple steps
- Easy to transport and store



Fernco Floodbags are absorbent bags filled with a super absorbent polymer (SAP), for protecting properties against flooding. This ideal solution is easy to store, and is a more effective alternative to traditional sandbags that often fall short of expectations.

Fernco Floodbags can be used in a wide variety of applications including; doors, garages, flash flooding, covering air bricks, leaks, boilers and toilet backflow.

The SAP technology within the Fernco Floodbag soaks up water in minutes - no need to manually fill sacks with sand.

The SAP inside simply absorbs the water to create a taut, mess free flood bag.

They are multi-functional and flexible to be used both inside and outside.

### Sandbag

- ✗ Requires time consuming manual filling
- ✗ Bulky and takes up space
- ✗ Porous over time
- ✗ Can deteriorate if stored for a long time
- ✗ Heavy to lift and position
- ✗ Saturated with an uneven structure

**60 bags**  
per pallet



will protect **10-12** homes

### Floodbag

- ✓ Pre-filled and quick and easy to deploy
- ✓ Flat packed for easy storage
- ✓ Robust to prevent water passing through
- ✓ Vacuum packed for storage longevity
- ✓ Lightweight and easy to use
- ✓ Designed to retain and maintain shape
- ✓ Multi-purpose for indoor and outdoor usage

**500 bags**  
per pallet



will protect **100** homes

**VS**



# Installation



## Easy installation steps

1. Open the plastic bag, making sure not to damage the Fernco Floodbags.
2. Saturate your Floodbags in water for a minimum of 5 minutes.
3. Place expanded Fernco Floodbags in layers to build a barrier outside the property.

After the flood event is over, ensure responsible disposal of Fernco Floodbags for a cleaner environment. Dispose of the biodegradable inner materials in line with national or local disposal rules and regulations. Always wear gloves during disposal, as the Fernco Floodbags may have been in contact with contaminants, such as sewage in flood water.

*For internal use - use dry Fernco Floodbags to absorb leaks from water systems & appliances inside the home*

<b>Product Code</b>	FB01 = 1 Vacuum pack containing 5 Floodbags
<b>Description</b>	Fernco Floodbag Supplied in box quantities of 5 packs per box Pallet quantity = 20 x Boxes / 100 x Packs
<b>Material</b>	Super Absorbent Polymer

	Height (mm)	Width (mm)	Length (mm)	Weight (Kg)
<b>Before Hydration</b>	12	520	470	0.375
<b>After Hydration</b>	200	520	470	20 - 25

*\* Dependent on water temperature, or type of liquid, when activated the Floodbag will weigh between 20KG and 25KG.*

# General Information

## Quality, Standards and Approvals

Fernco has been certified by the British Standards Institution (BSI) as a company of assessed capability, with a quality management system which meets the requirements of BS EN ISO 9001:2015

Fernco, part of the Fernco Group, are the leaders in wastewater connection innovation; utilising the most advanced methods and techniques for precision-manufactured products, all of which comply with or exceed relevant British and European standards to ensure reliability and sustainability.

## Environment

Fernco operate Environmental Management Systems which are certified to ISO 14001: 2015.

## Supply

Fernco are proud members of the Builders Merchants Federation (BMF). All Fernco products are supplied through a national and global network of distribution and merchant partners. For stockist details, contact Fernco.