













### FloodSax® Door Pack

PLSE306 47cm x 52cm x 1.2cm

FloodSax® are a self-inflating flood defence system used to protect your home and business from storms, flash floods and accidental water damage.

- Lightweight (dry) product is easy to carry, store and deploy; a box of 20 can be carried by one person and hundreds can be transported to a flood scene by one person in a car or van
- Simple to use FloodSax will work with fresh, dirty or brackish water; the bag will expand from 1.2cm high to approximately 17cm high and approximately 20kg in weight by absorbing water to become taut and puncture-proof within five minutes
- Each FloodSax is made up of 4 layers with 12 internal absorbent sections creating a multichamber system to keep the water fully absorbed; these absorbent chambers are then sewn together into an outer sleeve of a nonwoven material
- Absorbs up to 20-25 litres of water in just 3-5 minutes and will stay energised for up to 12 weeks if in contact with liquid without leaking any polymer gel
- Once the water is absorbed, bags perform like sandbags to mould into doorways to keep floodwater out, or to divert liquid flows to stop larger floods
- Place expanded FloodSax in tightly packed layers to build a solid barrier wall, ensuring each row overlaps the joins of the row below (in the same way bricks do), to a maximum height
- A single row of deployed FloodSax will hold back approx. 15-18cm of water
- FloodSax® are 96% biodegradable by weight and can be disposed of in landfill sites once the floodwater has subsided
- Vacuum packing provides 5-year shelf life
- Can be used internally and externally, and will absorb many different types liquids, like hydrocarbons, not just water
- Can also help with plumbing emergencies inside homes and businesses, to absorb leaks, drips, spills and floods especially in hard-toreach places such as beneath boilers and under radiators or kitchen sinks, not just water

# **Specifications**

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Colour	White
Dimensions	47cm W x 52cm L x 1.2cm H
Fluids Absorbed	Water-based liquids
Absorbency	Up to 125 L per package
Sold as	5 per package
Weight	2.38 kg
Composition	Polypropylene outer with cellulose and superabsorbent polymer filler
Shelf Life	5 years

## **Technical Information**

## **Certifications, Approvals and Ratings**

**TÜV Certified** 

## **Technical Documents**

#### FloodSax



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