

Absorbent Flood Bags (Sandless Sandbags)

TB-FB series - water-activated SAP core, vacuum-packed, private label from the first order

0.23 kg to 20 kg

TB-FB400 dry to deployed

3-4 min

activation in fresh water

3 years

shelf life, vacuum-packed

300

bags MOQ

A flood bag that ships flat and weighs 230 grams - until water touches it. The super-absorbent polymer core swells to a 20 kg sandbag in 3-4 minutes: no sand, no shoveling, no pre-storm labor. We supply them factory-direct by the carton and by the pallet, with your label if you want it. It's the lowest-friction first order in our range.

Fresh water only. SAP cores do not activate properly in salt or brackish water. Bags are single-event products and remain swollen after activation.

Specifications confirmed at quotation

	TB-FB400 (no handle)	TB-FB436 (with handle)
Dry size	400 × 600 mm	400 × 360 × 150 mm
Dry weight	0.23 kg ±5%	0.25 kg ±5%
Deployed weight	20 kg ±5%	20 kg ±5%
Activation time	3-4 min	3-4 min
Deployed height	~12 cm	~12 cm
Packing	5/vacuum bag · 50/carton	4/vacuum bag · 40/carton
Carton (NW/GW)	50×36×42 cm · 13.5/14.5 kg	50×36×42 cm · 14.5/15.5 kg
Colours	white / black	white / black
Materials	PP non-woven shell · SAP core (non-toxic)	same
Shelf life	3 years vacuum-packed, stored cool & dry	same

How many bags per job

Application	Bags
Standard doorway (0.9 m)	5-6
Double door / single garage (2.4 m)	9-11
Double garage (4.9 m)	18-22
Whole-house entry points	30-50

Honest boundaries

- Once activated, a bag doesn't shrink back - it's a single-event product by design.
- Absorbent bags are for low-level water: door gaps, garage thresholds, low points, leak response and last-minute rain prep.

Ordering

- MOQ 300 bags. Flood-bag carton count is confirmed by model at quotation.
- Private label from the first order: printed shell, your carton design, your instruction insert. No moulds - just print. Lowest branding cost in our range.
- Paid sample carton plus freight; the fee is credited against your first order.
- 30% deposit, 70% before shipment, by T/T. For custom orders, terms are agreed per order and confirmed with your quotation.
- In-stock: ships in 2-7 days. Private label print runs confirmed at quotation.

We reply within 12 hours. If the details are sufficient, the reply includes a quote. Otherwise, we ask only for the missing essentials.