# **OUTCHE NEXT GENERATION IN FLOOD PROTECTION**

## FLOOD BARRIERS

Activates when wet!

#### **INSTRUCTIONS:**

- Place Quick Dams in the path of problem water
- Smaller stitched area acts as a wedge & prevents the barrier from rolling out of position
- Quick Dams are activated when exposed to fresh water and will absorb & swell to create a barrier
- During first activation, you will see white gelled particles in the stitching areas- this is normal & naturally decomposes
- If a rush of water is expected, pre-soaking the Quick Dams and stacking them is recommended
- Stack Barriers by flipping one over so small stitched areas are opposite each other, which creates a flat surface to secure the third layer in place Quick Dams may be left in position for long term flood protection, up to several months
- Quick Dams are resuable they grow when exposed to water and will shrink as water evaporates
- Quick Dams may not be a solution for all situations
- \* Not for use with salt water flooding

### PROPER FLOOD BARRIER STACKING: Pyramid: Overlapped and Stairstepped For proper stability, width should be 3 times height

#### EACH FLOOD BARRIER:

**Starts as:** 9in wide & either 5ft, 10ft or 17ft long **Grows to:** 3.5in high & 34lbs, 68lbs & 116lbs respectively

PREPA

PROTE

#### **ONCE ACTIVATED, USAGE OPTIONS:**

#### Leave in position & reuse

- Grows when re-exposed to water
- Shrinks while evaporating, lasts 6-12 months
- Eventually contents degrade
- As Quick Dams degrade, a "sliminess" will be present

#### Allow complete evaporation & reuse

- Be sure to keep dry in well ventilated area
- Could take 2 + months depending on humidity
- Once dry "crunchy" store away for later use

#### Speed decomposition for disposal

- Leave in direct sunlight for months
- Cut open & expose contents to direct sunlight
- Soak in salt water
- Simply throw in trash

Quick Dams are safe, non-toxic & environmentally friendly.





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