



SANDLESS SANDBAGS

Instructions:

- ◆ Place Quick Dams in the path of problem water.
- ◆ Quick Dams are activated when exposed to fresh water and will absorb & swell to create a barrier.
- ◆ If a rush of water is expected, pre-soaking the Quick Dams and stacking them is recommended
- ◆ Quick Dams may be left in position for long term flood protection, up to several months.
- ◆ Quick Dams are reusable - they grow when exposed to water and will shrink as water evaporates.
- ◆ Quick Dams are environmentally friendly and may be disposed of in the trash.
- ◆ If high volumes of water are expected, stack multiple Quick Dams in a brick or pyramid formation.
- ◆ Create a brick or pyramid design to provide a stable base.
- ◆ Quick Dams may not be a solution for all situations.
- ◆ Adjust quantity used and stacking method to suit your specific situation.
- ◆ * **Not for use with salt water flooding.**

Each Sandless Sandbag

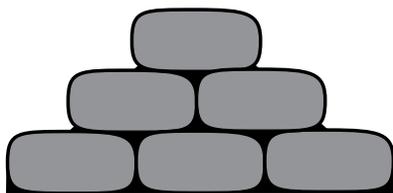
Starts as: 15" x 30" .63 lbs. each
Grows to: 12" x 24" x 3" 32 lbs. each (4 gallons)

Once Activated, Usage Options:

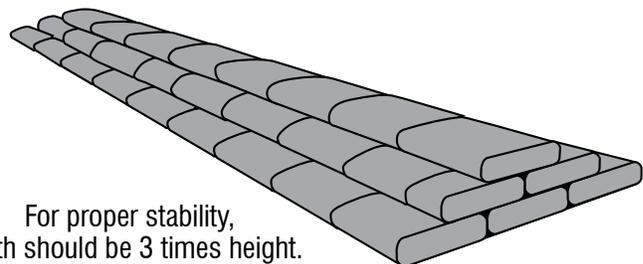
- ◆ **Leave in position & reuse**
 - ◆ Grows when re-exposed to water
 - ◆ Shrinks while evaporating, lasts 6-12 months
 - ◆ Eventually contents degrade
 - ◆ As QuickDams degrade, a "sliminess" will be present
- ◆ **Allow complete evaporation & reuse**
 - ◆ Be sure to keep dry in well ventilated area
 - ◆ 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 bag & expose contents to direct sunlight
 - ◆ Soak in salt water
 - ◆ Simply throw in trash.

QuickDams are safe, non-toxic & environmentally friendly.

Proper sandbag stacking



Pyramid: Overlapped and Stairstepped



For proper stability, width should be 3 times height.