GARRISON FLOOD CONTROL

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GUPPY WATER FILLED FLOOD TUBES

The Guppy[™] Water Filled Flood Tube is an easy to fill and deploy water barrier that will redirect water and provide protection for homes, municipal buildings, infrastructure and equipment.

Each water filled flood control tube becomes heavy with water when filled, creating a durable berm that protects against rising floodwaters.

Guppy is available in 6" and 12" diameters and in 10ft, 25ft, 50ft and 100ft lengths. Choose the right Guppy size, depending on your specific water diversion requirements and combine tubes sections as needed to create longer protective dikes.

Each Guppy water filled tube is reusable. Once a flood event is over, it can be simply drained of water, rolled up and put back in storage for future use.



Stores Compactly When Not In Use

The Guppy Water Filled Flood Tube is lightweight and stores compactly. Several hundred feet of tube can fit in a standard backpack and thousands of feet can be transported in the bed of a pickup truck.



Rapidly Fills With Water

Once Guppy Flood Tubes are unrolled, they can be filled with a standard garden hose in 3-5 minutes. Simply unroll each Guppy Tube and use the integrated fill-port to fill with water. Each port has backflow protection, preventing water from flowing out of the tube when removing the hose. *Do not overfill the tube, leaving some flexibility, so that sections can better contour to the ground below, creating a more secure seal.





Combine Sections For Longer Runs

Sections can be aligned with each other to create longer protective runs for flood coverage. Simply stagger the seam by placing one barrier tube in front of the other, overlapping just the ends. Guppy Tubes can also be stacked and placed back-to-back for even greater flood protection.

WATER FILLED FLOOD CONTROL TUBE

Specifications

The Guppy[™] Water Filled Flood Control Tube is manufactured using high quality composite PVC mesh material that is UV treated, anti-static, waterproof, and chemical and oil resistant. Each tube has incredible tear and tension strength.

- Material: Composite PVC Mesh
- Material Weight: 18oz. / 610 GSM
- Construction: Whole Thermal Bond Molding
- Fire Resistance: EN13501-B1

Usage Temperature: -32F to 158F (RV anti-freeze is recommended for below freezing temperatures. Tubes should be no more than 3/4 full if freezing is expected.)



- G6-10 10ft x 6" Guppy Tube
- G6-25 25ft x 6" Guppy Tube
- G6-50 50ft x 6" Guppy Tube
- G6-100 100ft x 6" Guppy Tube

Guppy Tube-12

(12" Diameter)

- G12-10 -- 10ft x 12" Guppy Tube
- G12-25 -- 25ft x 12" Guppy Tube
- G12-50 -- 50ft x 12" Guppy Tube
- G12-100 -- 100ft x 12" Guppy Tube

Damming Ability

We recommend damming to within 2" of the top height of the barrier, such that each 12" tall barrier is suitable to protect against floods of roughly 10".

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Unroll flood tube sections before filling with water



The fill hole has a back-flow preventer to stop water, press down to release water



Remove the drainage cap to deflate the tube



Protect stairwells & basements from flooding



Open the fill cap to reveal the fill hole, insert standard garden hose



Inflating Guppy is quick and easy, fill to achieve the full diameter



When drainage cap is removed water drains out



Divert flood water from backdoors



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