

FLOOD PROTECTION FOR COASTAL TOWNS & BEACHFRONT AREAS



JOJO BLOCK 42"

INTENT:

Reusable, water-filled barrier for rapid flood defense and shoreline protection in coastal towns.

SCOPE:

Designed for roads, homes, and businesses in flood-prone areas. Ideal for storm surge, tidal flooding, and emergency use.

CONSTRUCTION:

Durable, UV-stabilized polyethylene with traction ribs for grip on sand or pavement.

TYPICAL USES:

- Roadway or property flood protection
- Boardwalk and beachfront defense
- Emergency water control
- Debris and sediment containment

INSTALLATION:

Each unit weighs approximately 120 lbs empty and up to 1,300 lbs when filled. The modular quick-connect system allows straight or curved configurations and easy relocation.

DIMENSIONS:

- Height: 42"
- Base Width: 24"
- Functional Length: 72"
- Post Boot: 2"
- Top Fill Hole: 4"

MATERIAL:

Manufactured from UV-stabilized, recyclable polyethylene (~ $\frac{1}{4}$ " thick) with built-in UV inhibitors to prevent fading and degradation from sunlight.

COLORS:

Standard options: Safety Orange and Coastal Tan for visibility and aesthetic blending with beach surroundings. Custom colors and reflective markings available upon request.



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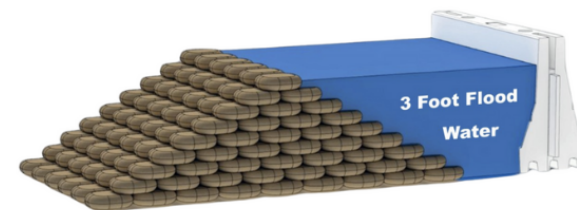
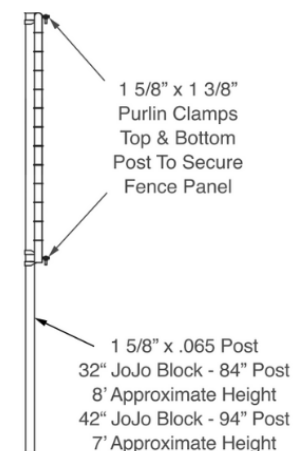
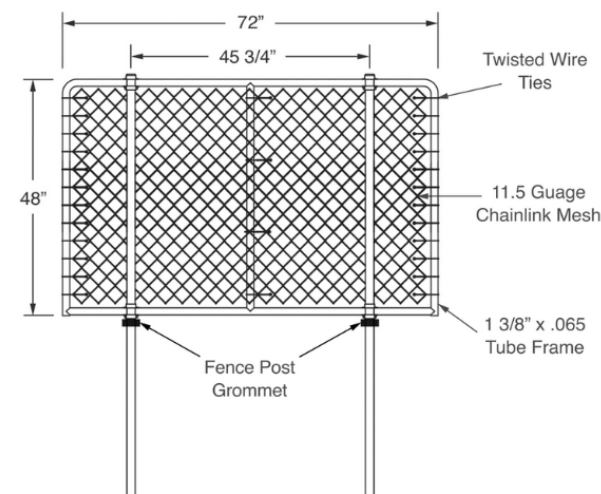
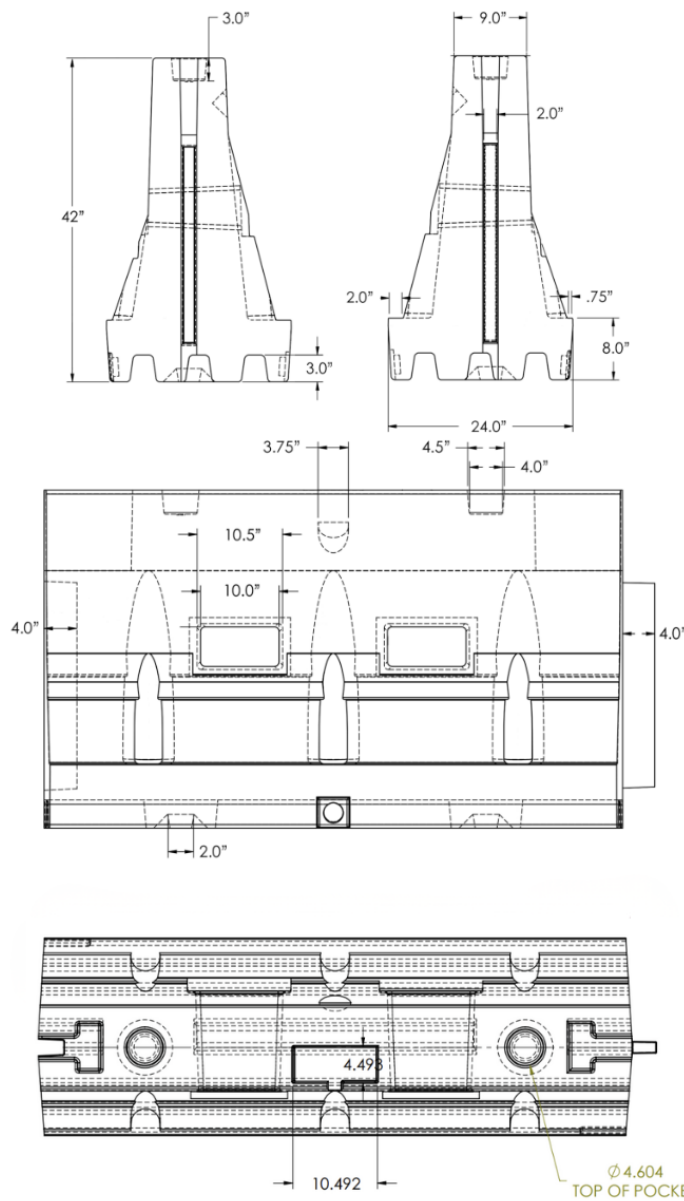
"SOFT-WALL"

JOJO BLOCK 42"



Key Features:

- Post boots for stabilizing flood posts, signage, and height markers.
- Forklift holes for safe handling—empty or filled.
- Dual fill ports for quick water ballast setup.
- Drain plugs on both sides for fast emptying after storms.
- Threaded inserts for cover plates and accessories.
- Tread grooves for firm grip on sand, asphalt, or concrete.
- Rear stabilizer recess for added support at higher water levels.




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