

Water-Wall™ Water-filled Barrier

Product sheet

Compliant with MASH TL-2 standards as a longitudinal channelizing device, the Water-Wall™ is a rapid deployment visual marker specifically designed for average speed areas of 70 mph and below. Made of a sturdy molded LLDPE polyethylene shell, however, the Water-Wall™ must be filled with 124 gallons (468 liters) of water for summer or one of the water and antifreeze mixtures for winter (down to -18°C) to be fully effective. In addition, each unit has a drain plug at the bottom so it doesn't need to be tipped over to be emptied. Lighter than a standard concrete wall (when empty), the Water-Wall™ also features reinforced notches at the bottom of each section for easy and simple

installation with a common forklift.





Technical Informations

Product No: 45032-0 (Orange) 45032-W (White)

Dimensions

Length: 1830 mm (72") Width: 457 mm (18") 813 mm (32") Height: 36 kg (80 lbs.) Weight (empty): 504 kg (1 110 lbs.) Weight (filled):

Materials

Module: HDPE with UV protection

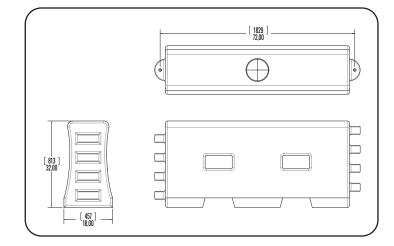
Filling (summer): Water

Filling (winter): Water with 20% NaCl

(economic) (common salt)

Water with 25% CaMg₂(CH₂COO)₆ Filling (winter): (calcium magnesium acetate) (ecologic)

Available Colours: Orange, White







- Complies with MASH TL-2 standards
- More visible than a concrete wall
- Easy to handle when empty

Water-Wall Fence™ option



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Water-Wall Fence[™] panels easily fit into the Water-Wall[™] to create an imposing and secure barrier against unwanted entry. They are made from 11-gauge galvanized steel mesh, providing excellent security and visibility. The fence sections interlock with the Water-Wall[™] to provide better overall stability and allow for easy changes in ground height. The Water-Wall[™] and Water-Wall Fence[™] can rotate up to 30° for easy layout and work site enclosure.

The top end of each "T" pin has an additional hole for a safety bolt to secure the fence to the water wall to prevent unwanted entry. There is no need to remove the fence to fill the water modules, as the fill plugs are easily accessible with the fence installed. A single 6' or double 12' gate provides a secure entrance for workers and vehicles.

Water-Wall Fence™ option



Fence panels can be covered with a security screen



Water-Wall Fence™ Panels: #45032-WWF



Signle gate (6' x 12'): #45032-WWFG-C



T-pin: #45032-WWF-CP



Double gate (12' x 12'): Use two 6' single gates Gate mounting frame: #45032-WWF-GA