

DOUBLE DAM & TRIPLE DAM WATER-INFLATED BARRIER SOLUTION

FOR FLOOD PROTECTION & CIVIL CONSTRUCTION COFFERDAMS



Double Dam & Triple Dam barriers are water inflated tube-like, deployable products made of industrial grade PVC. They are inflated using the water that you are working against and act like a dike or cofferdam for flood protection and/or diversion needs.



DOUBLE DAM

The Double Dam features a single internal stabilizing panel to provide safety and stability for all sizes up to 4' (1.2m) high.



TRIPLE DAM

The Triple Dam features two internal stabilizing panels to provide safety and stability for all sizes from 5' (1.5m) up to 8' (2.4m) high.

PART NO.	LENGTH	WIDTH	DRY WEIGHT
DD2450	50'	5'	120lbs
DD3650	50'	7.5'	180lbs
DD4850	50'	10'	230lbs
DD6050	50'	12.5'	320lbs
DD7250	50'	15.75'	405lbs
DD9650	50'	20.5'	520lbs

▼ BENEFITS:

- Quickly deployed.
- Can be filled with any available source of water.
- Environmentally friendly.
- Less costly and time consuming than conventional sand bags.
- Reusable.
- Flexible layout options.
- Does not damage substrate.
- Suitable for worksite dewatering and flood protection in waters up to 6' (1.8m) deep.

Contact us for more information:

TITAN ENVIRONMENTAL CONTAINMENT

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Product Overview:

- 1) DoubleDam and TripleDam products are water-inflated dams suitable for use in flood mitigation and cofferdams in civil construction applications.
- 2) DoubleDam and TripleDam products are generally suitable for installation on dry surfaces, in standing waters or dynamic waters.
- 3) A completed site pre-evaluation worksheet (as provided by a factory authorized provider) is required to validate site suitability and warranty of all DoubleDam installations.
- 4) All TripleDam installations must be performed or supervised by a factory approved representative to validate warranty.
- 5) DoubleDam and TripleDam products are engineered to operate with a minimum 25% freeboard in static water applications. Dynamic water installations require additional freeboard.
- 6) DoubleDams and TripleDams can be filled with any available water source. 2" and 3" NPT fittings for fill and drain operations are standard on all units. Filling and draining time will vary with the size of the dam deployed and the volumetric capacity of the pump(s).
- 7) DoubleDam and TripleDam are intended for reuse. A factory authorized representative can provide direction for product recovery. Once recovery is complete, suitable storage must provide protection from exposure to outdoor elements and avoid extended exposure to temperatures above 100°F.



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