



FLEXIBLE, ROBUST AND INSTANT LIQUID STORAGE

Flexidam

Whether you need storage for drinking water, fire-fighting, oil recovery or industrial waste, the Structurflex Flexidam is an instant liquid-storage solution. It self-erects as it fills and is highly robust, to ensure years of reliable service.

Ranging in capacity from 1,200 to 40,000 litres, the Structurflex Flexidam can also be customised to meet your specific requirements.

Applications

Drinking water, fire-fighting, oil recovery, fuel storage or industrial waste.

Capacity

	LITRES	1,200L	2,200L	5,000L	10,000L
	GALLONS	315G	580G	1,320G	2,640G
Diameter (mm)	(Y)	1600	2300	2900	4000
Height (mm)	(Z)	850	900	1150	1400
Top opening (mm)	(X)	1000	1125	1400	2100

	LITRES	15,000L	18,000L	25,000L	40,000L
	GALLONS	3,960G	4,755G	6,600G	10,565G
Diameter (mm)	(Y)	5200	5300	5400	6200
Height (mm)	(Z)	1300	1300	1300	2000
Top opening (mm)	(X)	2900	3400	3400	3500

Other sizes manufactured to customer's requirements

End Use

Material

Water	Polyester reinforced PVC 890g/m ²
Potable water	Food grade PVC/PUR 930g/m ²
Recovered oil	Polyurethane coated nylon - 1220g/m ²
Industrial waste	Chemical resistant XR5 1020g/m ²

Standard Equipment

Ground sheet carry bag.

Optional Equipment

Skin fittings	38mm, 50mm, 75mm, 100mm
Ball valves	38mm, 50mm, 75mm, 100mm

Camlock couplings, top cover, hose holder (inside rim of tank), bridging frame, hold down webbs and ground peggs, repair kits.

Key Benefits:

- Available in specific fabrics best suited to application
- HF-welded construction for superior strength
- Light weight and compact for transportation
- Easy to clean and re-use
- Stable on 10° slope
- Repairable when full

Specifications Diagram

