



Wight: 610gsm

450gsm

550gsm

750gsm

1150gsm

# Customization is also possible

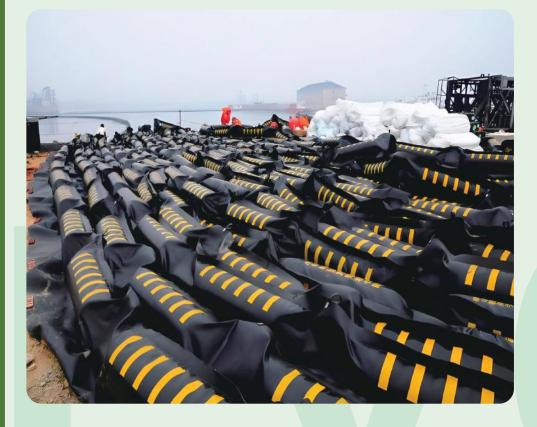
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PVC Oil fence also called Barrier Tubes which is produced by PVC high–strength polyerester through the lamination process, and the middle base is coated with glue, features air tightness, strong strength, high quality and stability, surface self–cleaning, anti–aging and various weather resistance. It is used for port and river cleaning, waterproof water plants and pollutants. With excellent water and oil resistance, handling emergency oil spills in tanker terminals, offshore, etc. Barrier tubes react quickly to prevent the spread of floating oil and block the spread of silt and debris in river channels.









Professional sales team, over 15 years experience in producing Inflatable tent fabric, Over 10 years OEM&ODM finished product experience, we are a factory produces pvc tarpulin in Haining, The greatest feature of our Inflatable tent fabric is stable and durable quality.

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#### Understanding the Importance of Oil Fences for Environmental Protection:

- Dil Fence is essential to protect water bodies and the ecological environment. It can prevent oil and other harmful liquids from leaking, clean waterways and rivers, and block silt.
- It can effectively prevent oil pollution or other harmful substances from spreading to rivers, lakes and other water surfaces, reduce water pollution, and protect the ecosystem in water.
- In the event of a leak, the Oil Fence can be quickly built and deployed to ensure that the pollution source is blocked in the shortest time and to make time for follow–up work.



#### Innovative Designs in Oil Fencing Solutions:

The design of Oil Fence is constantly innovated. The following is the new design direction of Oil Fence:

#### Lighter and faster:

The lightweight materials and folding design make it easy to transport and store and efficient in emergency response.

#### ► Height and length can be adjusted:

Flexible deployment depending on the contaminated area.

#### New high strength material:

With a new type of high strength material, Oil Fence has higher tear strength, corrosion resistance, acid and alkali resistance, and durability.

#### ► Environment–friendly, poisonless:

Oil Fence is made of environmentally friendly non-toxic PVC material, which can be completely recycled after use.



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## Oil fence fabiric – Specifications



			450gsm	550gsm	610gsm	750gsm	1100gsm
Properties	Units	Test method	Average value	Average value	Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	500D*840D	1000D*1000D	500D*840D	1000D*1000D PANAMA	1300D*1300D
Base Fabric Density	Thread/inch	DIN53351	30*18	18*18	30*19	30*30	30*30 Panama
Finished Fabric Weight	Gram/m2	DIN53352	450	550	340	750	1100
Base Fabric Weight	Gram/m2	DIN53352	135	157	135	265	320
Thickness–finished product	um	DIN53352	38	42	32	65	88
Break Strength Warp	N/5cm	GB/T1040	1850	2000	2100	4000	5500
Break Strength Weft	N/5cm	GB/T1040	1900	1800	2200	3800	5000
Tear Strength Warp	N/5cm	DIN 53363	250	220	150	800	700
Tear Strength Weft	N/5cm	DIN 53363	200	200	200	700	700
Adhension	N/5cm	DIN 53357	100	120	100	120	120
Temperature range	$^{\circ}$	DIN 53368	-30~+70	_30~+70	-30~+70	_30~+70	_30~+70
Fire Retardant		Self- extinguishing			M1	ONE SIDE COATED	TRIPLE LACQURING















#### Jiaxing Green Shield New Materials Co., Ltd

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