



INNOVATIVE CONVEYOR BELTING SOLUTIONS



# Spill Contamination Oil Boom Fence

Available in 18, 24, 36  
& up to 84" wide

**Pollution is impacting wildlife and ecosystems everyday.  
Belt Concepts is here to help!**

With decades of experience, we've been at the forefront supplying manufacturers of oil boom and petro barrier systems to help clean up catastrophic oil spills. Belt Concepts' specially engineered PVC-coated fabrics have been proven effective in addressing the world's most significant oil spills. Let us help you safeguard the environment!

## Applications:

- Rivers
- Large lakes
- Bays
- Channels
- Docks
- Open waters
- Coastal areas
- Ocean
- Offshore

## Special Features

- Additives that inhibit marine growth and UV damage, ensuring low maintenance.
- Oil, Abrasion, and Cut Resistant for durability in harsh conditions.
- Variety of Sizes and Tensile Strengths to effectively manage different spill scenarios.
- Silicone Coating and Fire-Retardant additives for enhanced fire resistance.

**Available in any standard color. The most commonly requested colors are:**



Orange



Black



Grey



Yellow



## Advantages of BCA Containment Boom

- Easy to fabricate PVC polymer allows for welds with superior strength and durability.
- Compatible with both thermal and radio frequency (RF) welds.
- Heavy duty technical woven fabrics ensure vertical boom stability and durability.
- Suitable for attaching large flotation devices and for excellent wave conformity.
- The all-polyester carcass provides good bolt holding, low stretch and excellent fastener retention.
- Wide variety of fabrics, coatings, section lengths, weights, and colors are available.

## Technical Data For the Most Common Specs\*

Technical Data									
Material Description	Working Tension	Number Of Plies	Overall Gauge In.	Overall Gauge MM	Weight (Approx) lbs/sq ft.	Weight (Approx) kg/sqm	Elongation At Rated Tension	Color	Max Width In/MM
PVGE 200S1 CMGX3	200 PIW	1	0.24	6.10	1.5	7.37	<2.0%	Grey	84/2135
PVM 330S3 CMO2-S	330 PIW	3	0.38	9.56	2.3	11.23	<2.0%	Orange	72/1830
PVM 350S1 CMB	350 PIW	1	0.29	7.32	1.8	8.98	<2.3%	Black	72/1830
PVM 450S1 CMB	450 PIW	1	0.35	8.89	2.2	10.74	<2.3%	Black	72/1830
PVM 450S1 CMO2	450 PIW	1	0.35	8.89	2.2	10.74	<2.3%	Orange	72/1830
PVMFR 150S1 CNB	150 PIW	1	0.18	4.57	1.2	5.86	<2.0%	Black	72/1830
PVMFR 150S1 CNY	150 PIW	1	0.18	4.57	1.2	5.86	<2.0%	Yellow	72/1830

\*Check technical data sheet for latest information

## Call Belt Concepts for these Similar Applications:

- Spill Containment Tanks & Trays
- Spill Petro Barriers
- Decontamination Shower System
- Berms and Berm Liners
- Washdown Containment Products
- Drive-Over Spill Containment Berms

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