

SEI INDUSTRIES

STOP
SPILLS



ENVIRONMENTAL DIVISION

SEI INDUSTRIES

Established in 1978, SEI Industries Ltd. is an industrial fabric products manufacturer best known for its invention of the world-famous Bambi Bucket which is used by helicopters to drop water on forest fires. Today, operating from a full-service 48,000 sq. ft. (4,460 sq. m.) manufacturing facility located in Delta, BC, Canada, SEI supplies more than 45 unique products that serve more than 50 military forces as well as a diversity of commercial enterprises.

Since January 1983, the company has specialized in the design, manufacturing, marketing and commissioning of structural engineered fabric products and related systems to the aviation, remote site logistics supply, environmental, and firefighting industries. Other SEI capabilities include pumping / filtration design and manufacturing, and technical problem-solving involving new-generation, high-strength, lightweight fabrics, and state-of-the-art power generation and liquid transfer systems.

SEI provides service and high quality task-specific products worldwide to oil and mineral exploration companies, over 750 helicopter aviation companies, government agencies, and military in over 105 countries, the United Nations, humanitarian relief agencies, original equipment manufacturers, and Fortune 500 companies.

SEI has cultivated a unique, innovative capability not readily found elsewhere in the world. We excel at designing, engineering and manufacturing products from industrial fabric materials which solve specific problems for our customers. Flexible fabric-based products provide advantages not available with products made of traditional rigid materials.

With an emphasis on customer-driven features such as collapsibility, transportability and quick set-up, SEI industries has found itself at the forefront of product design for a variety of applications related to liquids containment and handling.



STOP SPILLS

The Environmental product group focuses on the design, engineering and manufacturing of products for the military, mining, oil & gas, construction, and environmental management industries. The majority of these products support primary and secondary liquid containment, spill response, hazmat and decontamination activities.

SEI's Environmental products use the latest in manufacturing technology and industrial fabric design, some of which is proprietary. This allows for easier and more cost-effective transportation and set-up which can help companies save money since products can be folded, crated, shipped and unrolled, as required. Arctic-Shield berms are also independently-certified by Intertek to meet ULC-S668.

ENVIRONMENTAL FABRIC OPTIONS (BERMS)



Fire-Resistant Arctic-Shield Fabric

Fire Resistant (FR) Arctic-Shield fabric has been specifically designed for secondary containment of fuels in cold climates and is available in two different weights, 26.5 oz and 36 oz. Suitable for deployment to -50°C (-65°F). Both Arctic-Shield fabrics are certified to meet ULC-S668.



Chem-Shield Fabric

Chem-Shield fabric is constructed from materials that combine excellent durability with resistance to many chemicals. Therefore, it is suitable for containment of fuels, acids, oils, waters, and more. Suitable for deployment to -34°C (-29°F).



Orange PVC (Mini-Berm only)

This 28 oz polyvinyl chloride material provides customers with a more affordable fabric option. This is ideal for sites that call for an effective but economic solution.



Yellow PVC (Mini-Berm only)

This 22 oz polyvinyl chloride provides a low-cost solution for those anticipating small spills on temporary sites.



MINI-BERM



There is often small equipment on site, like a single fuel drum or a pump that require their own secondary containment. This is where our Mini Berm comes in. Foam walls support the fabric material for a reusable and compact solution.

An adequate secondary containment set up is a strong requirement, and non-compliance is often subject to strict fines and sanctions. The portable and compact nature of the Mini Berm, which meets EPA regulation 40CFR112.7, makes it incredibly easy for operators to carry out their responsibilities.

Available in 4" and 6" walls.

Model	Capacity (USG)	Size (IN)	Weight (LBS)
TTMB184	5	18' x 18' x 4"	1.5
TTMB244	9	24' x 24' x 4"	1.6
TTMB364	20	36' x 36' x 4"	4.0
TTMB484	36	48' x 48' x 4"	6.3
TTMB48604	45	48' x 60' x 4"	8.0
TTMB48724	54	48' x 72' x 4"	9.0
TTMB604	56	60' x 60' x 4"	9.2
TTMB186	8	18' x 18' x 6"	2.0
TTMB246	13	24' x 24' x 6"	2.9
TTMB366	30	36' x 36' x 6"	4.1
TTMB486	54	48' x 48' x 6"	8.0
TTMB48606	67	48' x 60' x 6"	9.0
TTMB48726	81	48' x 72' x 6"	10.1
TTMB60726	101	60' x 72' x 6"	12.0

RIDE-SIDE BERM



We designed the Ride-Side berm with large vehicles in mind. Its collapsible walls allow vehicles to enter and exit without manual assistance. It is ideal for fuel transfer area containment or temporary secondary containment around tanker trucks.

Model	Capacity (USG)	Size (IN)	Weight (LBS)
RSIB202015	3740	20' x 20' x 15"	238
RSIB302015	5600	20' x 30' x 15"	295
RSIB402015	7500	20' x 40' x 15"	353
RSIB502015	9300	20' x 50' x 15"	405
RSIB602015	11200	20' x 60' x 15"	462

The Ride-Side's collapsible entrance and exit walls easily withstand the heaviest wheeled vehicles while containing leaking vehicle fluids or other hazardous materials. Collapsible hands-free flotation walls allow vehicles to repeatedly enter and exit the berm without manual setup. We use a durable foam inside the end walls that float when the berm is filled with water.

Available in 6", 12", and 15" walls.

INSTA-BERM (L-ROD)



Even on temporary sites, secondary containment should be a high priority. This is because the EPA enforces sanctions on operators that fail to meet their requirements. Our Insta-Berm L-Rod is ideal for convenient but effective spill prevention. L-shaped rods support the industrial-strength fabric walls, making it extremely quick to put up and tear down.

It is ideal for deployment underneath fuel tanks, drums, pumps, generators and vehicles, forming a reliable barrier between harmful run-off and the environment. Like all of our products, it meets our internal quality assurance controls. In addition, it also meets the EPA regulation 40CFR112.7.

Available in 6", 12", and 15" walls.

Model	Capacity (USG)	Size (IN)	Weight (LBS)
IBLR10106	374	10' x 10' x 6"	33
IBLR10156	561	10' x 15' x 6"	46
ILBR10206	748	10' x 20' x 6"	60
IBLR15206	1122	15' x 20' x 6"	84
IBLR20206	1496	20' x 20' x 6"	108
IBLR101012	748	10' x 10' x 12"	42
IBLR101512	1122	10' x 15' x 12"	57
IBLR102012	1496	10' x 20' x 12"	73
IBLR202012	2992	20' x 20' x 12"	125
IBLR203012	4488	20' x 30' x 12"	178
IBLR204012	5984	20' x 40' x 12"	229
IBLR101015	935	10' x 10' x 15"	46
IBLR101515	1403	10' x 15' x 15"	62
IBLR202015	3740	20' x 20' x 15"	133
IBLR203015	5610	20' x 30' x 15"	188
IBLR204015	7481	20' x 40' x 15"	243
IBLR205015	9351	20' x 50' x 15"	297
IBLR303015	8416	30' x 30' x 15'	264
IBLR306015	16831	30' x 60' x 15'	493
IBLR404015	14910	40' x 40' x 15"	439
IBLR406015	22442	40' x 60' x 15"	635
IBLR505015	23377	50' x 50' x 15"	656

INSTA-BERM (SWIFT SLIDE)



With aluminum wall supports built into the liner, the Swift Slide berm walls can be raised in seconds by sliding the supports into place. Not only does the fully collapsible Swift Slide reduce assembly and disassembly time, operators no longer need to worry about loose parts being damaged or lost.

Durable and reliable, the Insta-Berm (Swift Slide) is a one piece system that can provide secondary containment in any environment. Meets EPA regulation 40CFR112.7

Available in 12" walls.

Model	Capacity (USG)	Size (IN)	Weight (LBS)
IBSS101012	748	10' x 10' x 12"	18
IBSS101512	1122	10' x 15' x 12"	25
IBSS102012	1496	10' x 20' x 12"	32
IBSS152012	2244	15' x 20' x 12"	44
IBSS153012	3366	15' x 30' x 12"	63
IBSS154012	4488	15' x 40' x 12"	81
IBSS202012	2992	20' x 20' x 12"	56
IBSS203012	4488	20' x 30' x 12"	80
IBSS204012	5984	20' x 40' x 12"	103
IBSS205012	7480	20' x 50' x 12"	125

INSTA-BERM (FRAME)



It is not always possible to build permanent man-made earthen berms on site. Our Insta-Berm Frame Berm provides all of the reliability and none of the commitment. It is ideal at tank farms or mining sites because it is easy to tear down and stow away until it is needed again. Once deployed, the industrial-strength fabric acts as a barrier between any toxic elements inside it and the environment.

Available in 20" and 32" wall heights.

All SEI berms go through rigorous quality testing in-house, and meet EPA Regulation 40CFR112.7.

Model	Capacity (USG)	Size (IN)	Weight (LBS)
IBFS101020	1060	10' x 10' x 20"	156
IBFS102020	2119	10' x 20' x 20"	242
IBFS202020	4239	20' x 20' x 20"	350
IBFS203020	6358	20' x 30' x 20"	458
IBFS204020	8478	20' x 40' x 20"	567
IBFS205020	10597	20 x 50 x 20"	589
IBFS303020	9538	30' x 30' x 20"	589
IBFS304020	12717	30' x 40' x 20"	719
IBFS305020	15896	30' x 50' x 20"	850
IBFS404020	16956	40' x 40' x 20"	872
IBFS405020	21195	40' x 50' x 20"	1025
IBFS505020	26494	50' x 50' x 20"	1200
IBFS101032	1808	10' x 10' x 32"	242
IBFS202032	7231	20' x 20' x 32"	515
IBFS203032	10847	20' x 30' x 32"	662
IBFS303032	16270	30' x 30' x 32"	832
IBFS304032	21694	30' x 40' x 32"	1003
IBFS404032	28925	40' x 40' x 32"	1195
IBFS405032	36156	40' x 50' x 32"	1387
IBFS505032	45195	50' x 50' x 32"	1602

HAZMAT TANK



The Hazmat Tank is your solution to problems associated with remote spills and inadequate temporary containment. This lightweight portable tank can be quickly setup anywhere to store hazardous liquids. It is self-supporting; this lack of a frame makes it easy to store and relocate.

It can be used as a mixing tank for dispersants and remediation solutions, as an open-top tank for land-based temporary storage of skimmed hazardous materials, or as a settling tank for skimming operations. The fabric is durable, and is mold and mildew-resistant. The floatation collar does not require inflation. Sizes range from 600 USG to 6,000 USG.

Model	Capacity (USG)	Size (IN)	Weight (LBS)
FFTX0506	600	10' x 18' x 28"	13
FFTX1012LP	1,200	15' x 24' x 40"	68
FFTX1518LP	1800	15' x 24' x 44"	75
FFTX2024LP	2400	16' x 30' x 50"	85
FFTX2530LP	3000	18' x 29' x 48"	100
FFTX3036LP	3600	20' x 29' x 48"	115
FFTX4048LP	4800	26' x 32' x 48"	123

DRIP DEFENDER



The Drip Defender is a rugged, easy-to-use, all-purpose spill collection pad designed to catch fuel or chemical leaks. Ideal for use under all types of vehicles, industrial machinery, or any other potential sources for leaks, the Drip Defender can withstand all climates and conditions.

The standard Drip Defender is chain supported; the weighted edge allows for outdoor use and enables excess liquid containment after the absorbent pad is saturated.

The Drip Defender is available in PVC, Chem-Shield, and Arctic-Shield.

RAINDRAIN

Secondary containment berms need to remain free of rainwater to maintain their full capacity. If they are full and there is a spill, they become ineffective. The RainDrain filter uses gravity to automatically drain water collected inside a berm while capturing hydrocarbons, preventing them from entering the environment.

In the case of a massive spill, the RainDrain has an automatic shut off, immediately preventing any liquid from passing through. As a result, the RainDrain is an essential addition for berms, or any other containment area prone to spills.



The Rain Drain has a capacity of up to 1.6USG (6.1L) and a flowrate of up to 2.25USG (8.5L) per minute.

SPILL MONKEY

Using the proven technology of the RainDrain, the Spill Monkey is a low-cost alternative providing fast drainage and superior spill capacity.

The Spill Monkey uses gravity to filter diesel, gasoline, jet fuel and transformer oil out of water. It allows operators to safely drain overflow from berms, water reservoirs and containers while featuring an automatic shut off in the event of a massive spill.

The Spill Monkey has a capacity of 0.2USG (0.8L) and a flow rate of up to 0.7USG (2.6L) per minute.



STOP SPILLS



SEI Industries Ltd.

7400 Wilson Avenue, Delta, British Columbia, Canada, V4G 1H3

Toll Free: 1 866 570 FIRE (3473), Canadian Tel: 1 604 946 3131, E-mail: sales@sei-ind.com

sei-ind.com

