

QUICK PROTECTOR BERM DATA SHEET

The Quick Protector Berm is so quick to set up that it almost does it for you. As you unfold the walls, push the built in stays into position, and you're done. In windy locations, just stake it down using its built in staking straps.

WHAT YOU NEED TO KNOW

- Quick and simple set up
- Each wall is collapsible.
- Interior stays minimize exterior tripping hazards
- Can be deployed next to walls.
- Thermal welded 1.5" seams
- No tools required for installation
- Berm folds down into a compact package for transportation
- 30 oz chemical and UV resistant material
- Ground stake compatible for windy conditions
- Designed to provide secondary containment for fuel tanks, fabric pillow tanks, blivets, drum pallets, fracking equipment, wheeled equipment etc, ...
- EPA, OSHA and NPDES compliant (40 CFR 112.7, 40 CFR 122.26, 40 CFR 264.175)
- Basic repair kit included
- 1 year warranty
- Made in the USA



ACCESSORIES

- Spill Monkey Drain System
- Ground Pad
- Track Mat

(Accessories sold separately)

SPECIFICATIONS

	Internal Width ft.	Internal Length ft.	Wall Height in.	Weight lbs.	Sump gal.	Containment Area sq. ft.	Set Up Dimension ft.	Stake Down Points ea.	Material oz. ASTM D751	Low Temp. ASTM D2136 F	High Temp. ASTM D471 F	Puncture lbf. ASTM D4833	UNSPSC
4'x6'x8"	2.8	4.8	8	18	120	13.6	4x6	4	30	-35	180	248	24111812
6'x6'x8"	4.8	4.8	8	35	180	23.3	6x6	4	30	-35	180	248	24111812
8'x12'x8"	6.8	10.8	8	50	481	73.9	8x12	6	30	-35	180	248	24111812
14'x36'x8"	12.8	34.8	8	200	2513	446.8	14x36	16	30	-35	180	248	24111812
4'x6'x12"	2.8	4.8	12	35	179	13.6	4x6	4	30	-35	180	248	24111812
6'x8'x12"	4.8	6.8	12	33	359	32.9	6x8	4	30	-35	180	248	24111812
6'x10'x12"	4.8	8.8	12	45	448	42.6	6x10	4	30	-35	180	248	24111812
8'x8'x12"	6.8	6.8	12	55	478	46.6	8x8	4	30	-35	180	248	24111812
8'x10'x12"	6.8	8.8	12	60	598	60.3	8x10	4	30	-35	180	248	24111812
8'x12'x12"	6.8	10.8	12	50	718	73.9	8x12	6	30	-35	180	248	24111812
10'x10'x12"	8.8	8.8	12	80	748	77.9	10x10	4	30	-35	180	248	24111812

	Internal Width ft.	Internal Length ft.	Wall Height in.	Weight lbs.	Sump gal.	Containment Area sq. ft.	Set Up Dimension ft.	Stake Down Points ea.	Material oz. ASTM D751	Low Temp. ASTM D2136 F	High Temp. ASTM D471 F	Puncture lbf. ASTM D4833	UNSPSC
10'x12'x12"	8.8	10.8	12	95	897	95.6	10x12	6	30	-35	180	248	24111812
10'x16'x12"	8.8	14.8	12	115	1196	130.9	10x16	6	30	-35	180	248	24111812
10'x26'x12"	8.8	24.8	12	120	1944	219.2	10x26	10	30	-35	180	248	24111812
12'x16'x12"	10.8	14.8	12	135	1436	160.6	12x16	8	30	-35	180	248	24111812
12'x20'x12"	10.8	18.8	12	135	1795	203.9	12x20	10	30	-35	180	248	24111812
12'x26'x12"	10.8	24.8	12	150	2333	268.9	12x26	12	30	-35	180	248	24111812
12'x30'x12"	10.8	28.8	12	165	2692	312.2	12x30	14	30	-35	180	248	24111812
12'x36'x12"	10.8	34.8	12	180	3231	377.2	12x36	16	30	-35	180	248	24111812
12'x50'x12"	10.8	48.8	12	250	4488	528.8	12x50	20	30	-35	180	248	24111812
14'x18'x12"	12.8	16.8	12	70	1884	215.9	14x18	10	30	-35	180	248	24111812
14'x28'x12"	12.8	26.8	12	159.3	2932	344.2	14x28	14	30	-35	180	248	24111812
14'x52'x12"	12.8	50.8	12	350	5445	652.1	14x52	20	30	-35	180	248	24111812
22'x22'x12"	20.8	20.8	12	187	3620	433.8	22x22	12	30	-35	180	248	24111812

CHEMICAL RESISTANCE GUIDELINES

The data below is the result of laboratory tests and is intended to serve only as a guide. No performance warranty is intended or implied. The degree of chemical attack on any material is governed by the conditions under which it is exposed. Exposure time, temperature, and size of the area of exposure usually varies considerably in application, therefore, this table is given and accepted at the user's risk. Confirmation of the validity and suitability in specific cases should be obtained. Contact an AIRE Environmental representative for a recommendation on specific applications. Where practical, tests should be devised which simulate actual service conditions as closely as possible.

A	AFFF	A	Diesel Fuel	A	Jet A
B	Acetic Acid (5%)	A	Ethanol	A	JP-4 Jet Fuel
C	Acetic Acid (50%)	C	Ethyl Acetate	A	JP-5 Jet Fuel
T	Ammonium Phosphate	A	Ethyl Alcohol	A	JP-8 Jet Fuel
T	Ammonium Sulfate	A	Fertilizer Solution	A	Kerosene
A	Antifreeze (Ethylene Glycol)	A	#2 Fuel Oil	T	Magnesium Chloride
A	Animal Oil	A	#6 Fuel Oil	T	Magnesium Hydroxide
X	Aqua Regia	X	Furfural	A	Methanol
A	ASTM Fuel A (100% Iso-Octane)	B	Gasoline	A	Methyl Alcohol
A	ASTM Oil #2 (Flash Pt. 240 C)	A	Glycerin	X	Methyl Ethyl Ketone
A	ASTM Oil #3	A	Hydraulic Fluid - Petroleum Based	A	Mineral Spirits
X	Benzene	C	Hydraulic Fluid - Phosphate Ester Based	A	Naptha
T	Calcium Chloride Solutions	C	Hydrocarbon Type II (40% Aromatic)	B	Nitric Acid (5%)
T	Calcium Hydroxide	A	Hydrochloric Acid (50%)	C	Nitric Acid (50%)
A	20% Chlorine Solution	A	Hydrofluoric Acid (5%)	C	Perchloroethylene
A	Clorox	A	Hydrofluoric Acid (50%)	X	Phenol
A	Conc. Ammonium Hydroxide	A	Hydrofluosilicic Acid (30%)	B	Phenol Formaldehyde
A	Corn Oil	A	Ivory Soap	A	Phosphoric Acid (50%)
A	Crude Oil	T	Isopropyl Alcohol	C	Phosphoric Acid (100%)

C	Phthalate Plasticizer	A	Sulphuric Acid (50%)
T	Potassium Chloride	A	Tanic Acid
T	Potassium Sulphate	C	Toluene
A	Raw Linseed Oil	A	Transformer Oil
A	SAE-30 Oil	A	Turpentine
B	Salt Water (25%)	A	Urea Formaldehyde
A	Sea Water	A	UAN
T	Sodium Acetate Solution	A	Vegetable Oil
T	Sodium Bisulfite Solution	A	Water (200 F)
A	Sodium Hydroxide (60%)	X	Xylene
T	Sodium Phosphate	T	Zinc Chloride

Rating Key:

A - Fluid has little or no effect

B - Fluid has minor to moderate effect

C - Fluid has sever effect

T - No data - likely to be acceptable

X - No data - not likely to be acceptable contact with the inidcated chemical.

Ratings are based on visual and physical examination of samples after removal from the test chemical after the samples were immersed for 28 days at room temperature. Results represent ability of material to retain its performance properties when in contact with the inidcated chemical.

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