

Ultra-Containment Berm Compact Model® **SPECIFICATIONS**

KEY FEATURES AND BENEFITS

- + Compact, lightweight, portable design no inflation required.
- + Smaller sizes provide total containment of drums, tanks, generators, compressors and other equipment prone to leaks and spills.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Standard material of construction is Copolymer 2000[™].

SIDEWALLS

- + Attached aluminum struts insert into sleeves along the sidewall.
- + Sidewalls must be put up or taken down manually when driving vehicle or equipment into Berm.

COMPLIANCE

- KIEKER + EPA 40 CFR 264.175 Containment of Containers Containing Free Liquid.
- + SPCC Spill Prevention, Control and Countermeasure Act

Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8609	4 x 6 (1.2 x 1.8)	179 (678)	41.0 (18.5)
8610	6 x 6 (1.8 x 1.8)	269 (1,018)	49.0 (22.0)
8611	10 x 10 (3.0 x 3.0)	748 (2,831)	90.0 (41.0)
8680	10 x 20 (3.0 x 6.1)	1,496 (5,663)	146.0 (66.0)
8681	10 x 30 (3.0 x 9.1)	2,244 (8,495)	201.0 (91.0)
8682	10 x 40 (3.0 x 12.2)	2,992 (11,326)	257.0 (117.0)
8683	10 x 50 (3.0 x 15.2)	3,740 (14,157)	312.0 (142.0)
8684	12 x 12 (3.7 x 3.7)	1,077 (4,077)	111.0 (50.0)
8685	12 x 20 (3.7 x 6.1)	1,795 (6,795)	158.0 (72.0)
8686	12 x 30 (3.7 x 9.1)	2,692 (10,190)	216.0 (98.0)
8687	12 x 40 (3.7 x 12.2)	3,590 (13,590)	274.0 (124.0)
8688	12 x 50 (3.7 x 15.2)	4,488 (16,989)	333.0 (151.0)
8612	12 x 60 (3.7 x 18.3)	5,385 (20,384)	391.0 (177.0)
8689	15 x 15 (4.6 x 4.6)	1,683 (6,371)	147.0 (67.0)
8690	15 x 20 (4.6 x 6.1)	2,244 (8,495)	179.0 (81.0)
8691	15 x 30 (4.6 x 9.1)	3,366 (12,742)	243.0 (110.0)
8692	15 x 40 (4.6 x 12.2)	4,488 (16,989)	306.0 (139.0)
8613	15 x 50 (4.6 x 15.2)	5,610 (21,234)	370.0 (168.0)
8614	15 x 66 (4.6 x 20.1)	7,405 (28,028)	472.0 (214.0)



PROCEDURE FOR BERM DEPLOYMENT:

- STEP1: Select a level area and be sure that ground is swept clean of debris and sharp objects. The use of a ground cloth is recommended to prevent puncturing from underneath the Berm.
- STEP2: Place the folded Berm at the setup location. Do not drag the folded berm. Unfold Berm and position as desired. Place each support strut into its associated sleeve in the Berm's sidewall. Continue this process until all struts are installed.
- STEP3: If tread protectors are being used, place these in the unit at this time.

Your Berm is now ready for use.

COPOLYMER-2000 MATERIAL SPECS

Storage:

- 1. Sweep out Berm and be sure that it is dry and free of contaminates.
- 2. Store unit in clean, dry environment.

Repair and Maintenance: If a puncture or tear occurs, call for a Ratching Kit. Describe the damage to the service representative to ensure receipt of the proper kit.

COT OF THE ZOOD MATERIAE STEES					
Reinforced	English	Metric	Testing Method		
Base Fabric Type	Polyester				
Base Fabric Weight (nominal)	3.0 oz/yd2	102 g/m2			
Finished Coated Weight	28.0 ± 2 oz/yd2	950 ± 70 g/m2	ASTM D751		
Thickness	30 mils nominal	0.76 mm nominal	ASTM D751		
Trapezoid Tear	30/30 lbf nominal	133/133 N nominal	ASTM D4533		
Grab Tensile	250/200 lbf min.	1112/890 N min.	ASTM D751 Grab Method		
Hydrostatic Resistance	300 psi min.	2.06 MPa min.	ASTM D751, Procedure A		
Adhesion	10 lbf/in min.	9.0 daN/5 cm min.	ASTM D751 Dielectric Seam		
Cold Crack	Pass @ -25° F	Pass @ -32° C	ASTM D2136 1/8 in mandrel, 4 hr.		
Puncture Resistance	50 lbf typical	225 N typical	ASTM D4833		
Dead Load	2 in seam, 4 hr, 1 in strip 100 lbf @ 70° F 50 lbf @ 160° F	5 cm seam, 4 hr, 2.5 cm strip 445 N @ 21° C 220 N @ 70° C	ASTM D751		