

# Part#: 37BC15



Part#	Description	Dimensions	Weight	Capacity
37BC15	Ultra Collapsible Containment Berm	15'x50'x1'	319 lbs	5610 Gallons

Photo does not depict actual size.



Supplied By: **The Cary Company**  
Ph: 630-629-6600  
[www.thecarycompany.com](http://www.thecarycompany.com)

# SPECIFICATIONS

## KEY FEATURES AND BENEFITS

- Rugged PVC sidewall assemblies for sidewall support. Simply swivel the “feet” of the PVC supports to lower or raise the sidewalls in just seconds!
- Rugged materials provide years of service and excellent chemical compatibility.



## SIDEWALLS:

- Heavy-duty PVC frames provide structure and support.
- “Feet” are swiveled at each frame to either position the sidewalls up or down.
- Manual set-up / take-down required.



## COMPLIANCE:

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

## STANDARD SIZES AVAILABLE

	Size	Capacity	Weight
Part# 8405	4' x 6' x 1'(1.2 m x 1.8 m x .3 m)	179 gallons (678 L)	43 lbs. (19.5 kg)
Part# 8403	6' x 6' x 1'(1.8 m x 1.8 m x .3 m)	269 gallons (1,018 L)	46 lbs. (21 kg)
Part# 8400	10' x 10' x 1'(3 m x 3 m x .3 m)	748 gallons (2,831 L)	70 lbs. (32 kg)
Part# 8404	12' x 60' x 1' (3.7 m x 18.3 m x .3 m)	5,385 gallons (20,384 L)	323 lbs. (147 kg)
Part# 8401	15' x 50' x 1'(4.6 m x 15.2 m x .3 m)	5,610 gallons (21,236 L)	319 lbs. (145 kg)
Part# 8402	15' x 66' x 1'(4.6 m x 20.1 m x .3 m)	7,405 gallons (28,028 L)	420 lbs. (191 kg)
<b>Custom Sizes Available.</b>			

**MATERIAL SPECIFICATIONS** (Specs shown are for Copolymer-2000. Other materials available.)

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



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## **Setup and Handling of Ultra-Containment Berm® Collapsible Wall Model**

The rugged construction of the Ultra-Containment Berm, Collapsible Wall Model offers excellent chemical resistance and durability. To ensure the longest life and most effective use of the Ultra-Containment Berm, setup and handling are key.

The following guidelines are provided to ensure that you get the best results.

### **DEPLOYMENT:**

- 1) 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.
- 2) Place the folded Berm at the setup location. Do not drag the folded Berm. Unfold Berm and position as desired. Position the frame legs facing toward the inside of the Berm.
- 3) If tread protectors are being used, place these in the unit at this time.
- 4) The Berm is now ready for use.

### **STORAGE:**

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

### **REPAIR AND MAINTENANCE**

- 1) If a puncture or tear occurs, call for a patching kit. Describe the damage to the service representative to ensure receipt of the proper kit.
- 2) Replacement frame assemblies are available from your dealer.

### **MISCELLANEOUS**

- While the Berm will perform properly with liquids reaching the top of the wall, it is suggested that the recommended fill line not be exceeded. The fill line is 1" below the top of the Berm. A Berm that is filled to the top edge of the wall is subject to splash over in the event of wind or being bumped etc.