



**ULTRATECH**  
INTERNATIONAL, INC.

Sold by:  
**ONE**  
CLARION

# Ultra-Containment Berm Foam Wall Plus Model<sup>®</sup>

## SPECIFICATIONS

### KEY FEATURES AND BENEFITS

- + Foam section inside of sidewall easily compresses for convenient loading and off-loading.
- + Removable supports are quickly and easily replaced if necessary - eliminates maintenance downtime.
- + Standard material of construction is PVC or Copolymer 2000™.

### SIDEWALLS

- + Removable/replaceable foam compresses to allow vehicles or equipment into or out of the Berm.
- + No set-up required once Berm has been positioned in the field.

### COMPLIANCE

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





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## SET UP AND HANDLING

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

### DEPLOYMENT:

Select a level area and be sure that ground is swept clean of debris and sharp objects. The use of a ground tarp is recommended.

Place the folded Berm at the setup location. Do not drag the folded Berm.

Unfold Berm and position as desired. Insert foam supports.

If Track Belts are being used, place these in the unit at this time.

The Foam Wall Model Berm is now ready for use.

### STORAGE:

Sweep out Berm and be sure that it is dry and free of contaminants.

Store unit in clean dry environment.

### REPAIR AND MAINTENANCE:

If a puncture or tear occurs, contact your distributor for a Repair Kit. Describe the damage to the service representative to ensure receipt of the proper kit.

### MISCELLANEOUS:

Feel free to contact UltraTech International direct at 1-800-353-1611 for further information.

## PVC MATERIAL SPECS

	English	Metric	Testing Method
<b>Weight</b>	22 oz./yd <sup>2</sup>	745 g/m <sup>2</sup>	FS 5040 / ASTM D3776
<b>Width</b>	up to 126"	up to 320 cm	-
<b>Count</b>	18 x 16/1"	7 x 7/cm	-
<b>Denier</b>	1300 x 1500	1430 x 1650	-
<b>Grab Tensile</b>	459 x 418 lbs./1"	2042 x 1859 N/2.5 cm	FS 5100 / ASTM D5034
<b>Tongue Tear</b>	140 x 150 lbs./1"	623 x 667 N/2.5 cm	FS 5134 / ASTM 2261
<b>Adhesion</b>	22 lbs./2"	98 N/5 cm	FS 5970 / ASTM D751
<b>Finish</b>	Matte		
<b>Cold Crack</b>	-300F	-340C	FS 5874 / ASTM D2136
<b>Treatments</b>	Anti-Mildew, UV Pigments		
<b>Put-Up</b>	75 yds	69 m	

## COPOLYMER-2000 MATERIAL SPECS

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