



ULTRATECH
INTERNATIONAL, INC.

Ultra-Containment Wall®

SPECIFICATIONS

Modular, hard-walled system provides long-term, high-capacity spill containment

- + Modular wall sections and corners can be easily assembled to form almost any size/shape spill containment area needed.
- + Heavy-duty, 30 mil, textured polyethylene liner provides rugged, impermeable barrier to capture leaks and spills.
- + Creates large, semi-permanent containment areas. Provides much more gallon capacity than shorter walled containment systems.
- + Versatile system can be easily disassembled for reuse at future sites.
- + Unlike some containment systems, the Ultra-Containment Wall is not secured to the substrate so it is perfect use in parking lots, sand, rocky soil, muddy soil, frozen soil or on concrete areas.
- + Made in the USA.
- + **Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.**



Part#	Wall Height & Description ft. (m)	Dimensions in. (mm)	Weight lbs. (kg)	Max. Fill Height in. (mm)
8896	1 (0.3) - Straight Section	86 x 18 x 12 (2,184.4 x 457.2 x 304.8)	34 (15.4)	12 (305)
8897	1 (0.3) - Corner Section	36.8 x 36.8 x 12 (933.5 x 933.5 x 304.8)	12 (5.4)	12 (305)
8880	2 (0.6) - Straight Section	86 x 24 x 24 (2,184.4 x 609.6 x 609.6)	65 (29.5)	24 (610)
8881	2 (0.6) - Corner Section	36.8 x 19 x 24 (933.5 x 483.6 x 609.6)	19 (8.6)	24 (610)
8883	3 (0.9) - Straight Section	86 x 24 x 36 (2,184.4 x 609.6 x 914.4)	76 (34.5)	36 (914)
8884	3 (0.9) - Corner Section	36.8 x 19 x 36 (933.5 x 483.6 x 914.4)	25 (11.3)	36 (914)

Complete Systems:

Part#	Wall Height ft. (m)	Usable Dimensions ft. (m)	Item Quantity	Containment Cap. gal. (L)	Weight lbs. (kg)	Max. Fill Height in. (mm)
8898	1 (0.3)	15 x 55.7 x 1 (4.6 x 16.8 x 0.3)	20-Straight, 4-Corners, Liner not included	6,211 (23,511.2)	728 (330)	12 (305)
8882	2 (0.6)	15 x 55.7 x 2 (4.6 x 17 x 0.6)	20-Straight, 4-Corners, Liner not included	12,421 (47,018.6)	1,376 (624)	24 (610)
8885	3 (0.9)	15 x 55.7 x 3 (4.6 x 17 x 0.9)	20-Straight, 4-Corners, Liner not included	18,632 (70,529.8)	3,007.5 (1,364.2)	36 (914)

Replacement Parts/Options:

- + Part# 8890: Retaining Pin
- + Part# 8891: Liner Clip
- + Part# 8770: Custom Liner

Specifications:

- + Operating temperatures: -40°F to +140°F
- + Composition: 100% linear low density polyethylene (LLDPE) with UV inhibitors.
- + Color: Yellow (custom colors available).
- + Manufacturing: Made in USA.
- + Compatibility: Visit www.spillcontainment.com/support or call 904-292-1611.



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Warnings & Restrictions

Flammables Notice:

If using this product with flammable liquids, please consider the regulations that apply to storage and handling of flammable liquids and the safety of this application, specifically flammable vapors, static discharge and heat sources. For further assistance, please call Technical Services.

Regulations and Compliance:

40 CFR 264.175 - Hazardous waste containment systems must be free of structural cracks or gaps, be designed to keep spilled liquids from remaining in contact with the container, prevent run-on and “have sufficient capacity to contain 10% of the volume of the containers, or the volume of the largest container, whichever is greater.”

40 CFR 122.26 - When applying for a National Pollutant Discharge Elimination System (NPDES) permit, facilities must have a plan in place that describes actions, procedures, control techniques, management practices and equipment available to prevent illegal discharge of pollutants into waterways.

40 CFR 112.7 - SPCC planning requirements state that facilities subject to these regulations must have written plans in place discussing the products, countermeasures and procedures that are in place, or will be taken by the facility to prevent discharge of oil into waters of the United States.

Ultra-Containment Wall®

MATERIAL SPECIFICATIONS (LINER)

Material Specifications		
Properties	ASTM Test	Typical Roll Avg.
Appearance		Black & Black/Gray
Thickness, nominal	D 5994	30 mil
Weight		150 lbs/MSF
Asperity Height	D 7466	10 mil
Tensile Strength	D 6693	69 lb/in
Elongation at Film Break ¹	D 6693	350%
Tear Resistance ¹	D 1004	17 lbf
Puncture Resistance	D 4833	36 lbf
Impact Resistance	D 1709	<2520 grams
Volatile Loss	D 1203	<1%
Dimensional Stability	D 1204	<2%
Carbon Black (black layers only)	D 1603	>2.0%
Maximum Static Use Temperature		180°F
Minimum Static Use Temperature		-70°F

The Ultra-Containment Wall liner is a co-extruded textured linear low density polyethylene (LLDPE) geomembrane containing carbon black and ultraviolet inhibitors to ensure protection against harmful UV degradation.

The test values listed in this data sheet are representative of initial production runs. These values may be revised at anytime without notice as additional test data becomes available.

¹ Tests are an average of primary reinforcement directions.