

TECHNICAL SPECIFICATION

COVERMASTER
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RAINCOVER ^{Plus}™

1.0 BIDDERS QUALIFICATIONS

- 1.1 The successful bidder shall have demonstrated experience for at least ten like and kind satisfactory installations within the last year.
- 1.2 The protective covering shall be as manufactured by Covermaster Inc. and shall be furnished by an authorized representative of the manufacturer.

2.0 GENERAL REQUIREMENTS

A Covermaster® Raincover ^{Plus}?, as manufactured by Covermaster Inc. is required to cover an area _____ ft. x _____ ft. The cover shall consist of _____ sections, _____ ft. wide x _____ ft. long. Color: To be white on one side and silver on the opposite side.

3.0 SUBMISSIONS

- 3.1 The bidder shall provide material sample of *Leak-Lok* System 3 Method stating that the material and construction to be provided shall comply with sections 4.0 and 5.0 of this specification.
- 3.2 A material sample 8" x 10" shall be submitted as specified in section 4.0 of this specification.

4.0 MATERIAL PROPERTIES

	<u>VALUE</u>	<u>TEST METHOD</u>
Construction	Warp 13 Weft 11 1080 Denier	
Unit Weight (minimum)	5.0 oz/sq.yd.(minimum)	
Tensile Grab Strength	Warp 210 lbs. Weft 180 lbs.	ASTM D1682-64
Nominal Tear Strength	62 lbs. (28,125 grams)	ASTM D2261-71
Mullen Burst Strength	300 lbs./in ²	ASTM D751-73
Ultra Violet Resistance	760 KLY 80%	D.S.E.T.
Color - Coating	Silver/White	
Scrim	Black, required to meet D.S.E.T. standard	
Heat Barrier Value	13.9°F (8°C) Temperature difference	

5.0 CONSTRUCTION

- 5.1 Each section shall be constructed from material having a minimum width of 120 inches.
- 5.2 Each section shall be seamed to its adjoining section using *Leak-Lok* System 3 Method.
- 5.3 Seaming Method requires a 1 1/2" leading edge resulting in a minimum 3" lap seam.
- 5.4 Finished cover size to be *nominal size*, allowing for seams.

6.0 WARRANTY

A Three (3) Year Warranty covering materials and workmanship equivalent to Covermaster Warranty Program, is required. See Warranty sheet for details.

Specification subject to change