

Cistern Liner Installation

Step-By-Step Instructions

Instructions

Repeat these steps for each section of battening.

- 1** Measure 1" from each edge of the battening section and drill the bolt through the cistern wall, geotextile and the battening. Measure every 12" from those drill holes, and drill remaining holes. Remove the battening.
- 2** Roll out Cistern liner and place into the tank. Verify the liner is in the correct position and extends to the top of the tank. Smooth out bottom corners and weigh down with sandbag to keep in place.
- 3** While holding the battening against the liner and side of the tank, mark the drill holes on the liner for that section of battening. Remove and set aside the battening, drill through the liner and tank wall at each mark.
- 4** Fold back liner, and drive the wedge anchors partially into the drilled holes using a hammer, being sure to leave bolt threaded onto the anchor.
- 5** Stretch gasket material taut over the wedge anchors and hammer anchors through, securing the gasket to the side of the tank. Leave space for application of Sikaflex between the gasket and tank liner.
- 6** While wearing gloves, apply small beads of Sikaflex under the gasket, through and around the wedge anchors and around the entire perimeter of the tank.
- 7** Hammer the battening back over the liner and wedge anchors, applying pressure to secure the Sikaflex.
- 8** Use the nuts and washers provided to secure the battening into place.



For more complete information on our products and solutions, visit us on the web at www.water-storage-tank.com
Phone: 1-863-563-3357 | info@supplysourceusa.com

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