

GRAIN COVER SYSTEMS

GRAINMAX™ **PROTECTOR™**

ROUND UNFOLD GUIDE

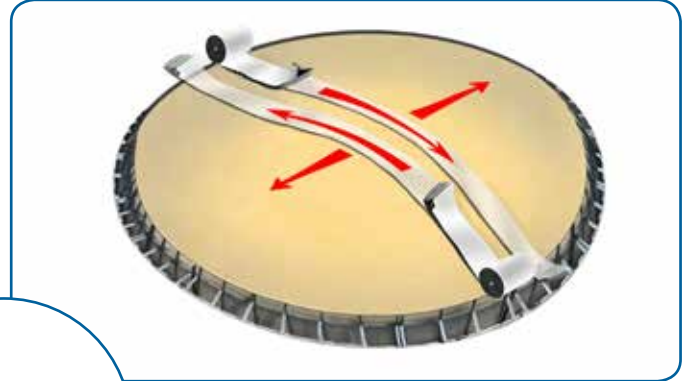
2 - PIECE COVER EXAMPLE

(Read All Notes Before Starting Cover Installation)

Note: Before unrolling, verify white side of cover will face upward to avoid unrolling backwards and repositioning cover.

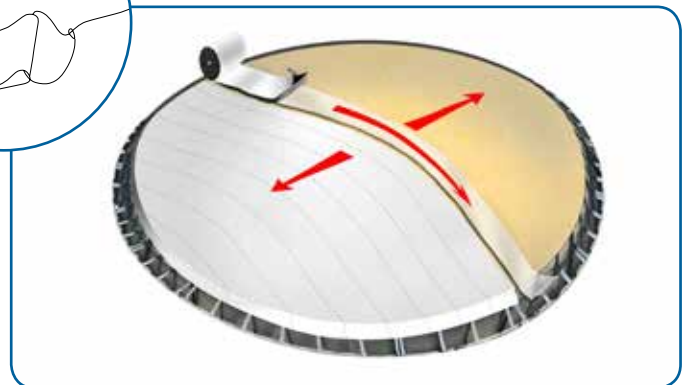
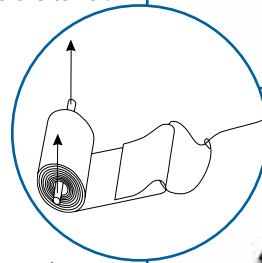
1 STEP

- ◆ Hang roll from pipe and chains for dispensing.
- ◆ Tie a rope noose around the first 10 feet of cover and fold back on itself. Rope goes up and over the center of the pile to a pulling vehicle (a ventilation tube or tire on top ridge keeps rope from sinking into the grain).
- ◆ Dispense the 1st roll across the width of the pile with an equal distance of overhang on both sides. Position an individual near the peak of the pile to keep that section from sliding down the slope.
- ◆ If a yoke is an option, attach Piece #1 to the tower.



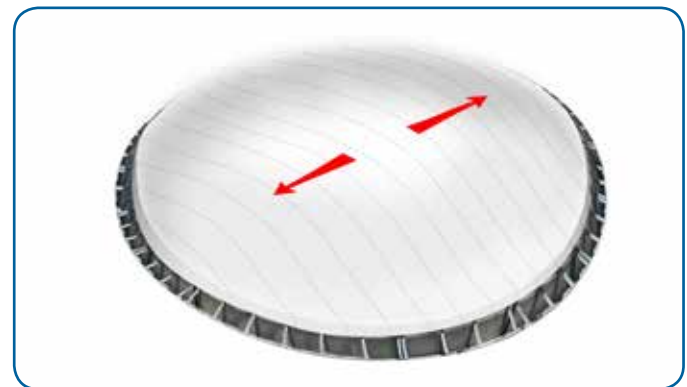
2 STEP

- ◆ Piece #2 will be placed next to Piece #1 and dispensed across the width of the pile (depending on the fold configuration, rolls may need to deploy from the opposite side of bunker to assure cover unfolds correctly). Again, if a yoke is an option attach piece #2 to the tower.
- ◆ Join piece #1 and #2 by sewing or by joining the RainFlap system. Unfold Piece #1 down the end slope, white side up (check fold configuration prior to dispensing). Unfold Piece #2 the opposite direction. Utilize ballast or turn aeration fans on to help secure if necessary.



FINAL LAYOUT

- ◆ If you have bunker walls, overhang the grain cover edge by 3' and complete attachment to the side of the wall.



CONSIDERATIONS: Check weather conditions prior to starting your installation, do not try to deploy covers in windy conditions. During and after deployment, some type of ballast must be used to prevent wind from taking control of the cover material, aeration fans may also be utilized. Typically, sandbags are used for ground piles without aeration and should be placed as required to prevent damage to the cover during installation.

Depending on the current wind conditions, the crew should be able to take advantage of a slight breeze by pumping a layer of air under the cover to help float the material while deploying. If at any time the air underneath becomes too excessive, the deployment crew should pull the cover closer to ground level to help push out some of the air. If an unexpected wind gust comes up during deployment, the crew should hold the leading edge of the cover material down to the grain pile to avoid wind lift. If uncontrolled wind lift occurs, immediately stay clear of the cover to avoid injury.

Note: To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. RAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage. Limited Warranty available at www.ravenefd.com

RAVEN ENGINEERED FILMS

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