

RAVEN

FORTRESS™
INTERNAL STRAP
SYSTEMS



Oval/Rectangle and Round Fortress™ Systems

FORTRESS™ INTERNAL STRAP SYSTEM

Raven GrainMax™ & Protector™ Series custom grain covers and WebNet™ & Fortress™ secondary protection systems have become a first choice in quality for storage facilities throughout the grain regions of the United States and abroad, due to their superior performance and the wide-range of custom sizes and accessory options available.



Raven's exclusive T-Lock™ Connectors used on FORTRESS™ Internal Strap System (Round Cover)

FORTRESS™ INTERNAL STRAP SYSTEMS

Fortress™ Internal Strap Systems are designed to provide secondary grain cover protection and are available with any of our standard GrainMax™ and Protector™ series grain cover solutions.

The engineered Fortress™ design integrates an internal strapping system directly into the grain cover, allowing for ease of installation. The quantity and location of straps depend upon the reinforcement requirements of each unique installation. Fortress™ Internal Strap Systems are manufactured with 2-inch wide high-tensile webbing with 9,000 pound tensile strength. The system includes 2-inch ratchets that can be mounted to the side of the bunker wall or earthen anchors to secure the cover tightly to the pile.

Fortress™ Internal Strap Systems are available for oval, rectangle, and round grain covers, with individual strap spacing options listed below:

- GrainMax™ - Fortress™ strap spacing options: 13.5 ft. or 27 ft.
- Protector™ - Fortress™ strap spacing options: 12 ft. or 24 ft.

Raven offers up to 50% off on all qualified strap returns — no matter where you purchased them. Contact us for complete details!

Fortress™ Internal Strap Systems provide added insurance to keep your grain cover in place during unexpected power-outages, aeration system failures, fumigation down-time, and overall general maintenance work. Designed to act as secondary protection, Fortress™ Internal Strap Systems are not intended to replace or eliminate an aeration system.

RAVEN ENGINEERED FILMS

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