

# Salt & Sand Storage Facilities

We've Got You Covered



Pre-engineered & designed to meet IBC 2009 standards.

## Tensioned Fabric Structures

### Aluminum or Steel Frames



As states and municipalities look to make public works projects more efficient and cost-effective, many are looking at alternative solutions. As an ISO 9001:2008 certified company, Universal Fabric Structures, Inc. can provide an innovative, relocatable building solution to solve many different applications including sand and salt storage facilities.

#### Solutions for Salt & Sand Storage

##### Rapid Deployment of Equipment

- Keep salt and sand dry, reducing loading time so you can get trucks on the road faster.
- The open, clearspan design allows for easy access of equipment.

##### Lower Operating Costs

- Metal components on SFS Series are hot-dip galvanized to prevent rusting. (Phoenix excluded)
- Natural lighting reduces reliance on electricity and makes the structure more energy efficient.

##### Environmentally Responsible

- Protect your surrounding area from runoff by covering and containing your salt & sand.

#### Specifications

- Aluminum box beam or hot-dip galvanized steel truss frame
- Width — 60' - 320'+
- Length — Unlimited
- Height — 25' - 40'+
- Withstands all regular code required wind, snow and seismic loads.
- Standard wind load of 90 mph.
- Snow load - standard 30 lbs. per square foot (GSL).
- Full compliance with IBC and ASCE 7 definition of unbalanced snow loads.
- Customizable to meet any wind or snow load required for your location.
- Premium heavy weight fabric.

#### Characteristics

- Modular, expandable
- 100% relocatable
- Unobstructed clearspan space
- Limited maintenance



2200 Kumry Road • Quakertown, PA 18951  
TEL. +1 215-529-9921  
T.F. 1 800-634-8368 (U.S. only)  
E-MAIL [sales@ufsinc.com](mailto:sales@ufsinc.com)  
[www.ufsinc.com](http://www.ufsinc.com)



International  
Organization for  
Standardization



© 2010 Universal Fabric Structures, Inc.