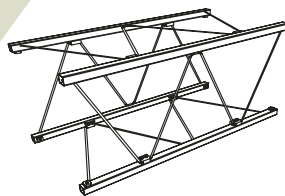




THE LOOK THAT SELLS™

## Folding Truss System



# STOWaway®

PAT.US 6,715,255 B2

## SPECIFICATIONS

### CONFIGURATIONS:

Box and flat configurations are 11.5 inches outside from 3/4 inch, 18 gauge, square steel tubing with 3/16 inch rod lacing. Connections between truss components are by connectors, flat truss includes two connectors, box truss includes four connectors.

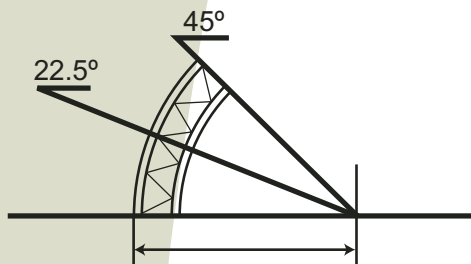
#### Box Truss:



#### Flat Truss:



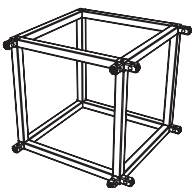
#### Curved Components:



Radius in Inches	57.5"	92"
Degree of Arc	45°	22.5°
Number of Sections to Complete a Circle	8	16

#### Straight Components:

Lengths: 5.75"-11.5"-23"-34.5"-46"

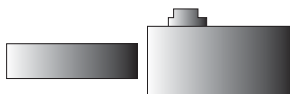


Box Truss Intersection

#### Intersection Components:

Rigid  
 Corner Cube 11.5" x 11.5" x 11.5"  
 K/D  
 Corner Cube 11.5" x 11.5" x 11.5"  
**Weight Approximations:**  
 Box Truss 2 lbs. / foot

### CONNECTION SYSTEM:



Patented Connection System

#### Connector Insert:

Length: 2 inches  
 Material: Steel casting

**Assembly Time Approximation:**  
 15 seconds per connection

### LOAD BEARING CAPACITIES:

Truss designed to span up to 30 feet or support up to 150 pounds. For spans over 20 feet or loads over 150 pounds or other special conditions contact Interlock to evaluate truss span and load conditions. Loads and spans apply only to certain conditions established at the time of testing.

### CONSTRUCTION:

**Chords:**  
 Square 3/4 inch  
 Material cold roll steel tubing  
**Lattice:**  
 Diameter 3/16 inch  
 Material 1018 cold roll solid steel  
 Weld TIG

### AVAILABLE FINISHES:

**Standard Finishes:**  
 Black or Silver Powder Coat

**Quick Color Finishes:**  
 See Color Chart

### Custom Finishes:

Full Spectrum of Baked-on Enamel, Powder Coat or Plated Finishes to Customer Specifications, Factory Quote

### SHIPPING:

Box and Flat Truss are Boxed In Appropriate Sets

### DELIVERY:

Standard Finishes, Three Weeks  
 Quick Color, Four Weeks  
 Custom Finishes, Factory Quote  
 Special Order, Consult Your Representative or Interlock Sales

### WARRANTY:

Structure Limited Two Year  
 Finish Limited Ninety Day

All products F.O.B. Minneapolis, Minnesota. All components described are subject to changes in specifications and price without notice or obligation. SNAPtruss®, SNAPlock™ are protected in the U.S.A. by patent number 4776721. STOWaway®, TRANSform Plus™ and SNAPtruss16™ are patent pending. All systems are patent pending in foreign countries and are trademarks of Interlock Structures International, Inc.

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