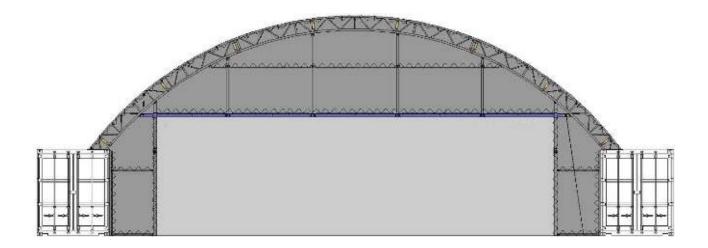


# End Wall (Customized)

# Model# EWC6040DTR

# For Shipping Container Roof Double Truss Round Style 60'x40'x15'

# **Assembly Instructions**





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# **Equipment List**

Speed Wrench 22#.23#.24#	City and Cit
Hammer (30lb)	
Rope (12#)	Ethuarul.cn.alibaba.com
Long Tape (50m)	
Hammer Drill*1	
Lifter*2	
Crane*1	
Forklift*1	
Protective equipment	



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#### YOU MUST READ THIS DOCUMENT BEFORE YOU BEGIN TO ASSEMBLE THE SHELTER.

Thank you for purchasing our shelter. When properly assembled and maintained, this product will provide years of reliable service. These instructions include helpful hints and important information needed to safely assemble and properly maintain the shelter. Please read these instructions *before* you begin.

If you have any questions during the assembly, please contact local dealer for assistance.

#### SAFETY PRECAUTIONS

- . Wear eye protection.
- . Wear head protection
- . Wear gloves when handling metal tubes
- . Use a portable GFCI (Ground Fault Circuit Interrupter) when working with power tools and cords.
- . Do not climb on the shelter or framing during or after construction.
- . Do not occupy the shelter during high winds, tornadoes, or hurricanes.
- . Provide adequate ventilation if the structure is enclosed.
- . Do not store hazardous materials in the shelter.
- . Provide proper ingress and egress to prevent entrapment.

#### ANCHORING INSTRUCTIONS

Prior to assembling this shelter, please read the **MUST READ** document included with the shipment.

**WARNING:** The anchor assembly is an integral part of the shelter construction. Improper anchoring may cause shelter instability and failure of the structure. Failing to anchor the shelter properly **will void the manufacturer's warranty** and may cause serious injury and damage.

#### LOCATION

Choosing the proper location is an important step before you begin to assemble the structure.

The following suggestions and precautions will help you determine whether your selected location is the best location.

. Never erect the structure under power lines.

. Identify whether underground cables and pipes are present *before* preparing the site or anchoring the structure.

. Location should be away from structures that could cause snow to drift on or around the building

. Do not position the shelter where large loads such as snow and ice, large tree branches, or other overhead obstacles could fall.

. Your shelter's cover can be quickly removed and stored prior to severe weather conditions. If strong winds or severe weather is forecast in your area, we recommend removal of cover.

#### SITE

After choosing a location, proper preparation of the site is essential. The following site characteristics will help ensure the integrity of the structure.

. The support structure must be level to properly and safely erect and anchor the frame.

. Drainage: Water draining off the structure and from areas surrounding the site should drain away from the site to prevent damage to the site, the structure, and contents of the structure.

WARNING: The individuals assembling this structure are responsible for designing and furnishing all

temporary bracing, shoring and support needed during the assembly process. For safety reasons, those who are not familiar with recognized construction methods and techniques *must seek the help of a qualified contractor*.



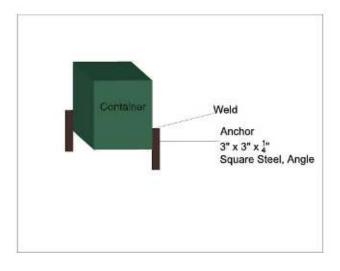
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### ANCHORING THE CONTAINER

Make sure you have:

- Welder.
- Cement.
- Four 3" x 3" x 6 feet ¼" Square steel angle
- 1. As shown in the diagram 1, make a 3 ft deep hole right beside one of the front and opposite rear corners of the container, in which the 6ft *square steel* will be installed.
- 2. Insert the 6ft <u>square steel</u> into the hole, making sure 3ft is below the surface completely laying on the side of the containers.
- 3. Weld the *square steel* to the 2 containers.
- 4. Pour cement in the holes to make sure the *square steel* won't move.
- 5. Repeat the previous steps on the corners located in the opposite rear side.

Securing the containers to the floor is crucial, that way the containers won't shift under harsh weather conditions, thus avoiding the shipping container canopy roof top of getting damaged.



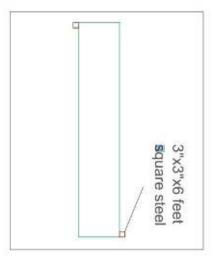


Diagram 1



#### **Highly Recommended**

- 1. All container canopy covers need to be removed during windstorm of 60 mph, leaving frame assembled. Customer responsibility.
- 2. All container canopy covers need to be removed before a snowstorm of 1-2 inches (for single truss Shipping container roofs) and 3-4 inches (for double truss Shipping container roofs), leaving the frame assembled. Customer responsibility.
- **3.** It is highly recommended for customers who live in snow states and cities to use double truss framing instead of Single truss framing. Customer responsibility.
- **4.** It's the owner's responsibility to shovel snow off the canopy rooftop.
- 5. All containers need to be anchored to the ground in each opposite corner sides. Customer responsibility.
- 6. All of our products fall under the temporary structure category/storage ragtops.

**Return Policy:** Any product can be returned within 7 calendar days after arrival; shipping expenses are not refundable. For more information, please refer to the **Return and refund policy** page.

#### About lifespan:

Tarp lifespan: 7-10 years\*

Frame Lifespan: +15 years\*

\*The term "lifespan" refers to the durability of the materials themselves, not to the structural integrity of the canopy once assembled.



End Wall with Sliding Curtain Door Parts List

Part Code		Description	Qty/ PCS
21	lower square tube door post	<u>A</u>	2
22	upper square tube door post		2
23	left short cross beam		1
24	right short cross beam with pulley-2pcs		1
25	left long cross beam with track and pulley-1pc		1
26	right long cross beam with track		1
27	middle cross beam with track		3
28	connection plate for door post No.21, No.22	00 00	8
29	round tube post	·	2
30	round tube post	£3	2
31	rail	c	3
32	bracing Tube for end wall to the main frame	c	4
33	rail		2
34	rail		2
35	rail	cD	2





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36	square tube with velcro, left & right		2
37	cable tie for auxiliary hanging cover	<b>[</b>	80
38	roller, connecting buckle, carabiner spring buckle for door curtain (already installed)		23 sets
39	tube clip for bracing tube No.32 and rail No.34	ţ	10
40	bolt M10x30 for connection plate of post No.29, No.30, and rail No.33, No.35	KNINNINN -	16
41	bolt M10x50 for post connection plate	<u>E.M.M.M.M.</u>	8
42	bolt M12x130 for swaged square tube post		28
43	expansion bolt		8
44	cover		1 set
45	rope for fixing cover to frame, 6 bundles		2 packs
46	rope for lifting the door, 1 bundle		1 pack
47	carriage bolt M10x80 for post No.29 & No.30		4



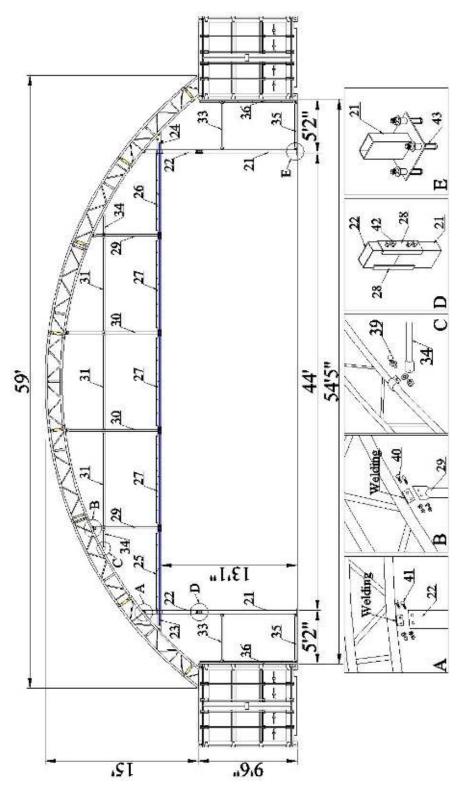
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# FRAME INSTALLATION

X

### Installation for End Wall Basing on 40ft high cube container (9'6" high)

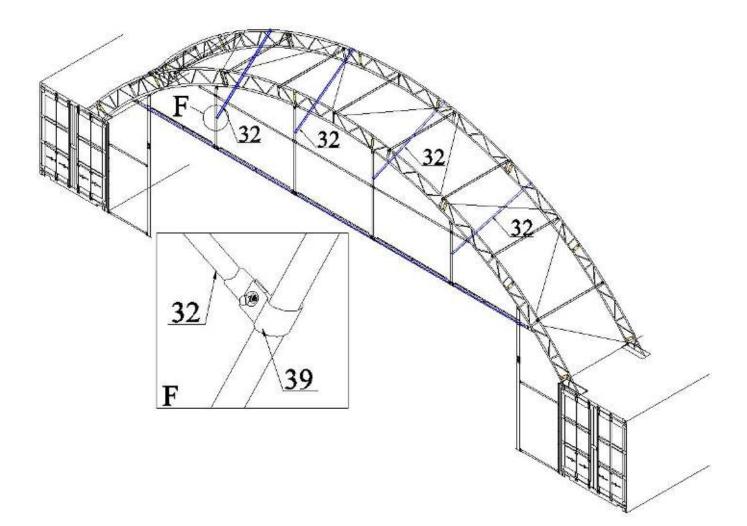
Sliding curtain door size: W44ft x H13.12ft





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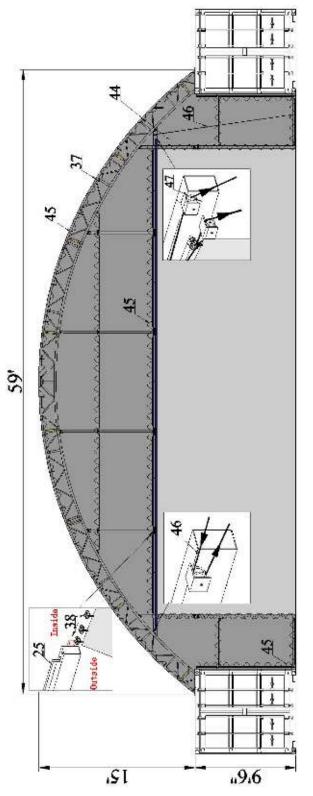
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# **COVER INSTALLATION**

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## Installation for End Wall Basing on 40ft high cube container (2.9m, 9'6" high)

Sliding curtain door size: W13.4xH4m (44ftx13.12ft)









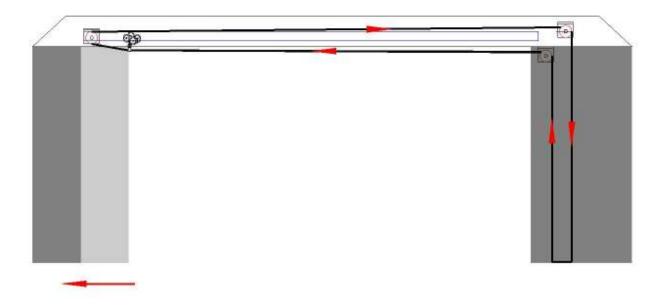


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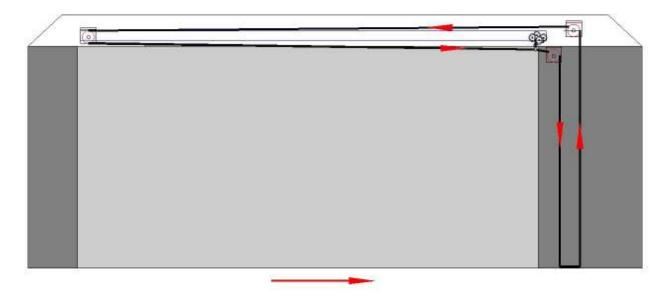
### **Door Curtain Installation**

Put one end of the rope (No.46) through the pulley (welded to Part No. 25) and through the D-ring on the door frame (welded on Part No.27), then pass through the upper pulley (welded on Part No.24). Make the rope naturally sag to the ground. After folding in half, it will pass upward through the lower pulley (welded on Part No.24). Finally, tie the rope with the last connecting buckle with a carabiner spring buckle. Pull the folded part of the rope to open and close the door curtain.

### **Door Opening**



### **Door Closing**



Now your installation is completed.