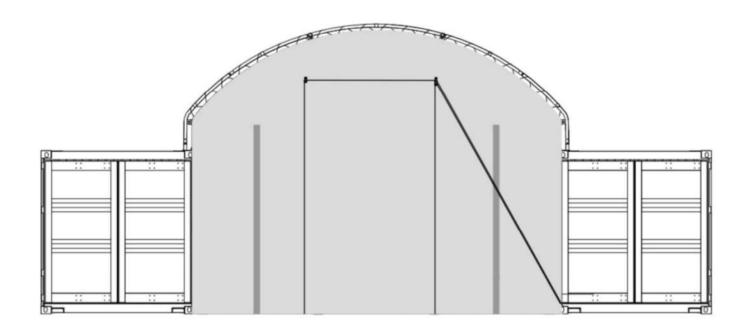


TMG-ST20FW8V PRODUCT MANUAL v.2024.10.08

40GP PVC FABRIC CONTAINER FRONT ROLLING SHUTTER DOOR





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This structure is intended for temporary outdoor storage use only. It is not designed to withstand heavy snow and wind loads and does not come with engineering drawings. To ensure suitable for your specific weather needs, it is your responsibility to verify their appropriateness for your intended use and local weather conditions, especially in areas prone to severe weather.

- Please read and understand the product manual completely before assembly
- Check against the parts list to make sure all parts are received
- $\bullet \ \ \text{Wear proper safety goggles or other protective gears while in assembly}$
- Do not return the product to dealer. They are not equipped to handle your requests.

TOLL FREE: 1-877-761-2819

Missing parts or have questions on assembly?

Please call: 1-877-761-2819 or email: cs@tmgindustrial.com

MAIN SPECIFICATIONS:

• Container Height: 2.59m / 8.5 ft

• Width: 6 m / 19.7 ft

Ridge Peak Height: 4.6 m / 15.1 ft (+Container Height)

• Front door: W3.6 x H3 (m) / 11.8 x 9.8 (ft)

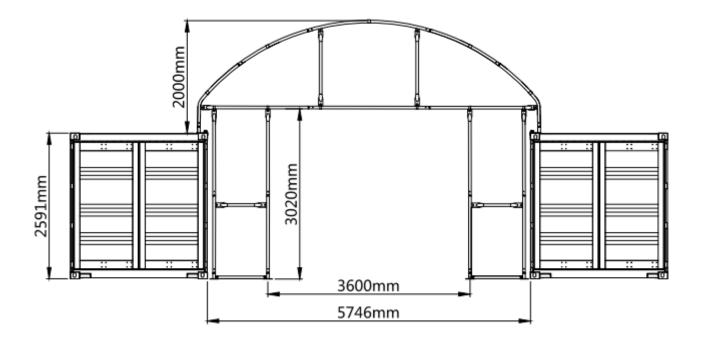
PRIOR TO ASSEMBLY

Please read the instructions carefully before installation. It is very important to follow your local safety regulations and industry standards during installation. Regulations may include but are not limited to:

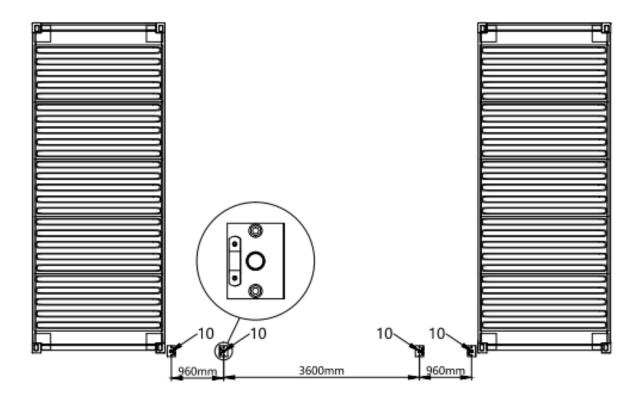
- Safety helmets, protective eyewear, and clothing.
- Safety harnesses for all elevated workers.
- Proper ladder, cage, and safety operation.

Check all components and parts before installation. All parts are marked with a part number, please refer to the parts list to make sure you have all parts.

Choose a day with low or no wind to install, assembly is hard in heavy wind. Do not make any alterations to the structure. Do not hang any weights on the frame during installation, including parts. We are not responsible for any damages or injuries caused by inappropriate installation, unauthorized modifications or extreme weather.

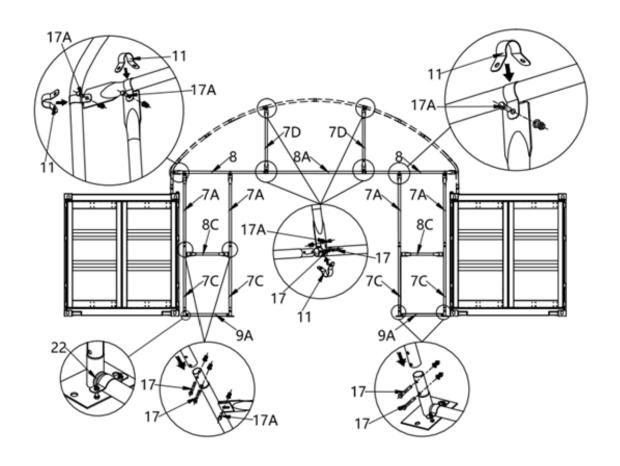


TMG-ST20FW8V FRONT CURTAIN PART LIST				
PARTS CODE	GRAPHICAL	DESCRIPTION	LENGTH	QTY
7D		Vertical drawing pipe 1	φ 48xL1324mm	2
7A	•	Vertical drawing pipe 2	φ 48xL1535mm	4
7C	<u> </u>	Vertical drawing pipe 4	φ 48xL1474mm	4
8	1.53	Transverse drawing tube 1	φ 48xL2012mm	2
8A		Transverse drawing tube 2	φ 48xL2160mm	1
8C		Transverse drawing tube 4	φ 48xL885mm	2
9A		Tensioning pipe	φ 32xL895mm	2
9B		Lifting pipe 1	φ 32xL1993mm	1
9C		Lifting pipe 2	φ 32xL1767mm	1
10		column baseplate 1	W150xL200mm	4
11		Tube clamp	φ 48mm	10
12C		cover panel	5948x4782mm	1
14		Braided rope	φ 8x70m	1
17		Hex bolt	M10x70mm	20
17A		Hex bolt	M10x30mm	14
17B		Hex bolt	M10x100mm	2
20		Expansion bolt (not included)	φ 16x150mm	8
21		Two wheel rope pulley (Pre-installed on 7D)		1
21A		One wheel rope pulley (Pre-installed on 7D)		1
21B		Nylon rope	φ 8x12m	2
22		Water plug	φ 32mm	6



NO.	PART	QTY
10		4
20		8

STEP 2: INSTALLING SUPPORT TUBE.

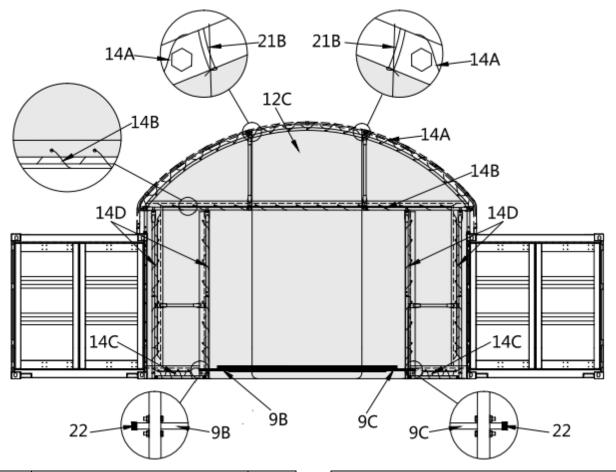


NO.	PART	QTY
7D		2
7A	• • • • • •	4
7C	<u></u>	4
8		2
8A		1
8C	• • •	2

NO.	PART	QTY
9A		2
11		10
17		20
17A		14
22		4

STEP 3: INSTALL FRONT COVER PANEL, WHAT YOU SEE IN THIS PICTURE IS THE INSIDE.

- Lift up (#12C) cover panels, starting from the center point of the frame (highest ridge point), use ropes (#14)
 Center point through the grommets to tie the panel to the truss firmly. Then continue from the middle to the sides to tie the panels to the arch pipe.
- Insert the dropping tube (#9B and 9C) into the bottom groove pocket on the door cover.
- Tie two ropes (#21B) separately on both sides of the peak arch tube. Pull both ropes under through the bottom of the door cover from the back, then go up from front and through both pulley21 and 21A.

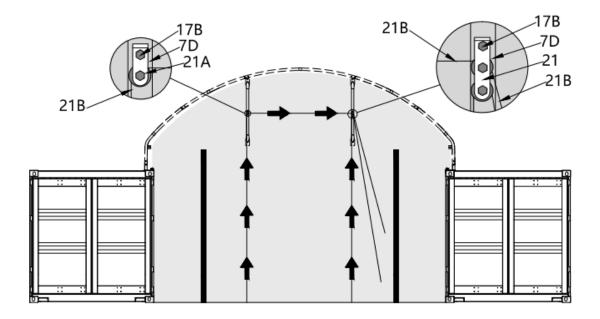


NO.	PART	QTY
9B		1
9C		1
12C		1
14		48m
21B		2
22		2

ROPE SHEAR SIZE			
14		QTY	
Α	15m	1	
В	10m	1	
С	1.5m	2	
D	5m	4	

WHAT YOU SEE IN THIS PHOTO IS OUTSIDE.

- The rope coming out from pulley21A must go through the upper wheel of pulley 21, then pull both ropes together slowly and start to lift the door cover.
- Tie both ropes to the corner baseplate. Now the door cover is up. When you drop down the door cover, do not
 let go too quick, otherwise it might get stuck and damage the fabric.



NO.	PART	QTY
21		1
21A		1
17B		2

AFTER INSTALLATION

Walk around and inspect the building periodically to make sure the parts are firmly fixed and the whole building is well supported. Check all bolts and hardware connectors to make sure they are in place and tightened. Check the base plates, adjust the ropes if necessary and clean the cover regularly.

Snow accumulating on the fabric cover must be removed as soon as possible. If snow is allowed to become solid ice on the cover, it could increase the weight on the roof and collapse the building or reduce the life span.

We strongly recommend you remove any snow from the roof immediately. Do not leave any snow load on the roof overnight. Keep 3 feet of clearance on all sides at all times. Do not allow snow to accumulate and pile up on the sides of the building. Otherwise the pressure from the sides will push inwards and could lead to a collapse.

WARRANTY INFORMATION:

Please refer to our website for detailed warranty conditions and coverage. For the most up-to-date and comprehensive warranty information, visit www.tmgindustrial.com