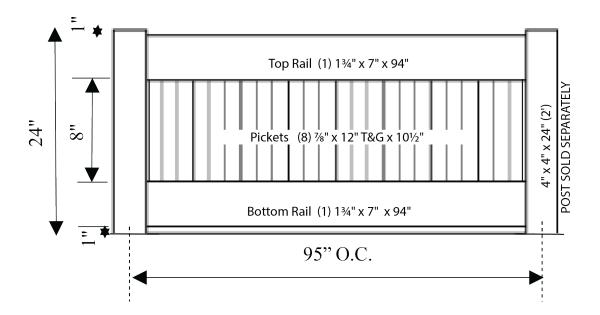


## PRIVACY WALL TOPPER VINYL FENCE INSTALLATION GUIDE

# Wall Topper 2' High x 8' Wide DRPW7



## **A** BEFORE YOU START, CHECK THE FOLLOWING

#### **IMPORTANT**

1. That you meet local codes for fence heights and any permit requirements.

## **B** TOOLS, FASTENERS NEEDED FOR INSTALLATION

- String and Marking Stakes
- Concrete/Quickcrete® and Gravel Mix or suitable grouting compound

Line Level

- Hammer Drill with carbide masonry bit for core drilling
- Speed Square
- PVC Vinyl Cement
- Safety Glasses
- Gloves

• Pencil

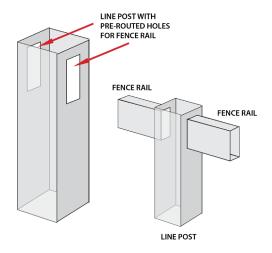
- 1 % galvanized steel pipe, gauge? length 10 ft.?
- Miter Saw/Chop Saw (if cutting down vinyl rails, pickets, posts or steel pipes) with Carbide-tipped steel blades
- Anchors bolts specific to the type of wall you are attaching to



### **5 TYPES OF VINYL POST**

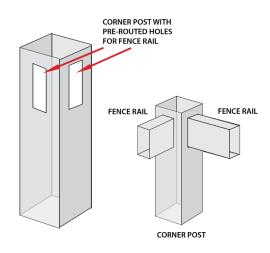
## **LINE POST**

Can be use where two sections of fence meet and are running in a straight line.



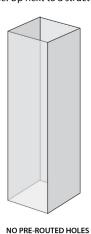
## **CORNER POST**

Can be use where a 90 degree corner.



## **BLANK POST**

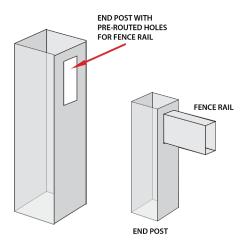
Can be use when no fence is to be attached, Example: Up next to a structure.



FOR BLANK POST

## **END POST**

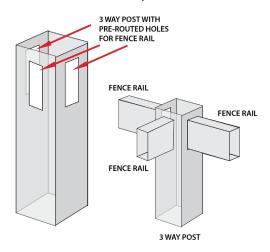
Can be use where a fence line starts and ends including hinge and latch posts.



EACH POST SOLD SEPERATELY

# **3 WAY POST**

Can be use to create a 3-Way intersection of fence.





#### Step 1 PREPARE VINYL WALL TOPPER FENCE LAYOUT

Installation instructions for fence lay-out, setting posts, cap installation and clean up, are common for each fence style we offer.

#### **IMPORTANT**

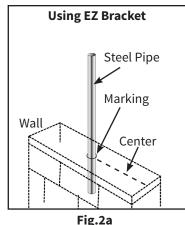
Inspect condition of wall, making sure it is solid, free of any cracks. Check your local building codes if you need a variance permit.

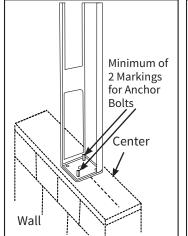
All walls needs to be level. Duramax Vinyl Wall Topper are designed for level only. Maximum distance between cored posts is 95" center to center.

- 1. Locate the block wall where you will mount the vinyl wall topper.
- 2. Inspect and check, replace or repair the top of the block wall caps prior to vinyl wall topper installation for any cracks or uneven
- 3. Minimum width of wall is 8". Measure the total length and width of the block wall to calculate the number of fence section needed.
- 4. In the center of the block wall caps mark in center where the pipe will be mounted to support each steel connecting pipe, not to exceed 95"...

### **SETTING THE STEEL PIPE POST SUPPORT**

- 1. Measure how deep each steel pipe need to be anchor into top of the block wall.
- 2. Cut the 1 7/8 galvanized steel pipe to their proper length size.
- 3. Prior to drilling the top block wall caps put a mark on the masonary or core bit to show how deep it will drill into the concrete block wall.
- 4. Using a Hammer Drill with carbide masonry bit or core drill bit starts drilling the block wall caps to create a 2" to 2 1/4" hole for the steel pipe that will hold and support the vinyl wall topper post.
- 5a. (Using EZ Bracket) Insert the steel pipes into into concrete holes and plumb and grout then do 1-4 for all the post (Fig.2a). Repeat Step 1 - 4 until all support pipes are installed. Allow a minimum of 12 hrs to allow grout to set completely before moving to Step 3.
- 5b. (Using Post Tower) Insert a minimum of 2 concrete anchor bolts into anchor holes and plumb then do 1-4 for all the post (Fig.2b).





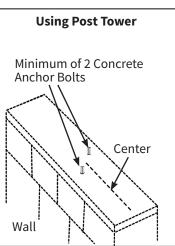
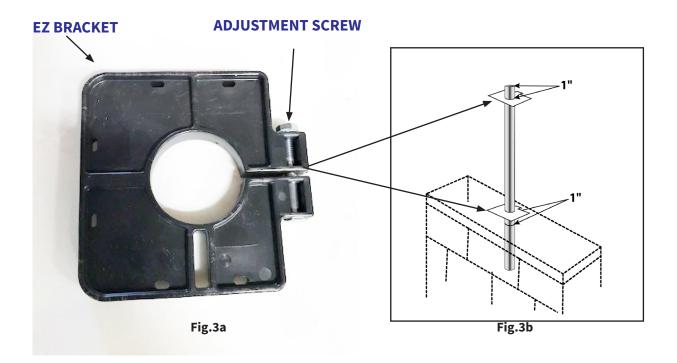


Fig.2b



## Step 3 (OPTION No.1) SETTING DFEZ5178 EZ BRACKET

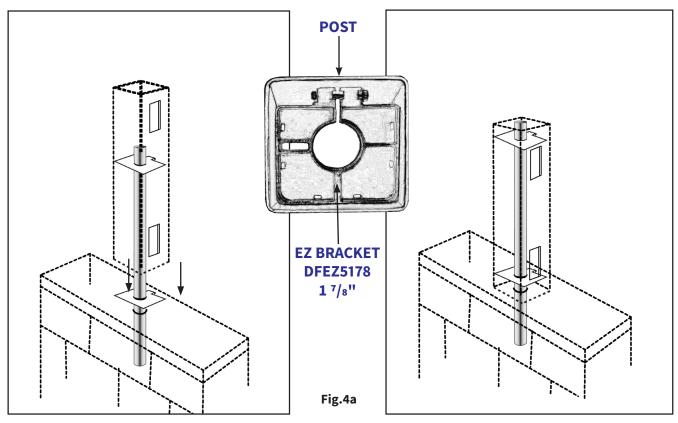
- 1. Insert 2 EZ Post Brackets onto pipe ½" above vertically from the top of the wall and tighen the adjustment screw to securely lock. Insert the 2nd Post Bracket 1" below from the top of the support pipe and tighen the adjustment screw to securely lock. See EZ post brackets to the mounted support pipe (**Fig.3b**).
- 2. Make sure all EZ post brackets are level, plumb and securely tightened.

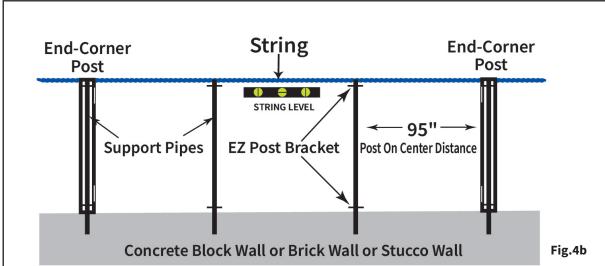


## **Step 4** | **SETTING WALL TOPPER POSTS**

- 1. Install a wall topper post over EZ post bracket. Let it rest on a concrete wall (Fig. 4a).
- 2. After all wall topper posts are in place and secure (Fig. 4b) move to Assemble and Install Sections.







## **STEP 5 | POST CAP INSTALLATION**

Apply a small amount of PVC glue in each coner of the post cap and insert the external post cap on top of the post by tapping lightly on top of the post cap until it securely fit the post top. Wipe off any pvc glue residue (Fig.5).

**NOTE:** Post Cap sold separately.

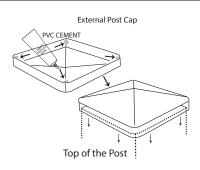
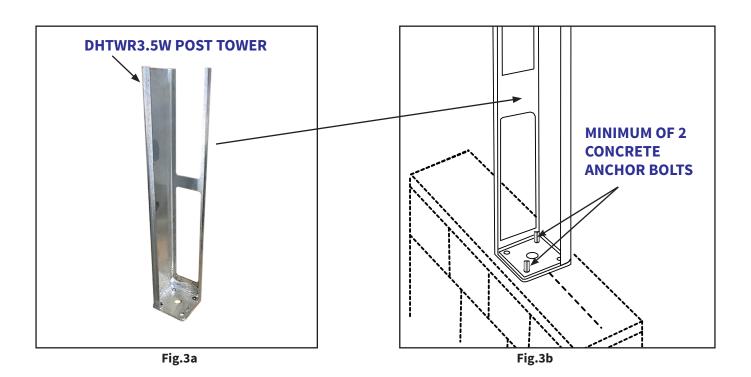


Fig.5



# **Step 3** (OPTION No.2) SETTING DHTWR3.5W POST TOWER

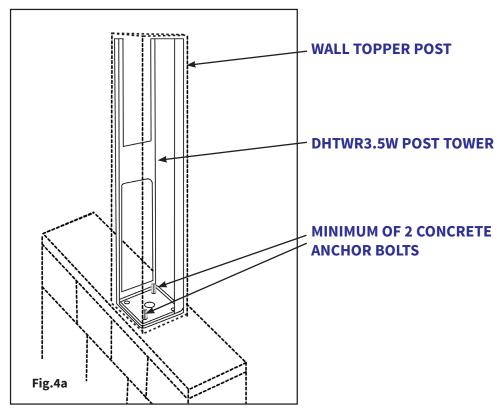
- 1. Insert Post Tower (Fig. 3a) onto two concrete anchor bolts in an angle in either sides and securely bolted (Fig. 3b).
- 2. Make sure all EZ post brackets are level and plumb.

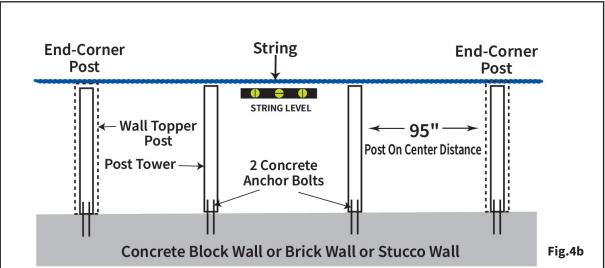


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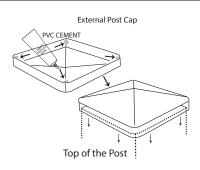


Fig.5



#### **ASSEMBLE AND INSTALL SECTIONS**

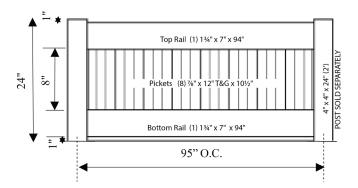
Having set your posts, you are now ready to assemble the fence sections for your specific Privacy Product Item Model as below.

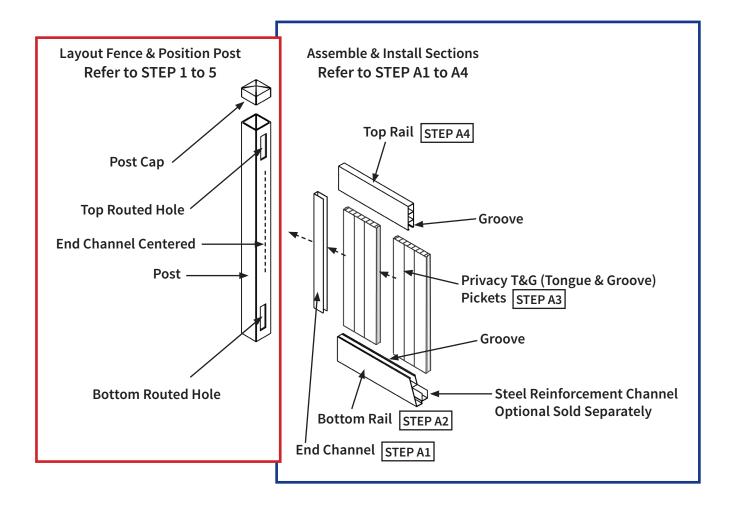
#### **IMPORTANT**

Protect the finish of your fence during assembly by assembling on a dry, clean and smooth surface.

**NOTE:** Rail Style, Picket Panels Style and number of pickets panels may differ depending on the Privacy Product Item Model. Sold Separately: Post, Post Caps, End Channel

# Wall Topper 2' High x 8' Wide DRPW7







#### **ASSEMBLE AND INSTALL SECTIONS**

#### STEP A1: INSTALL END CHANNEL

Center the end channel on the post between the bottom and top rail holes. Position the flat side of the end channel against the post and secure the channels to the posts using 3, #8 x ¾" stainless steel self tapping screws (Fig. A1).

#### STEP A2: INSTALL BOTTOM RAIL

Slide and insert the Bottom Rail (A), groove side up into the bottom hole of the post. Starting at end or corner place the next post into the next hole. Now slide the next Bottom Rail into the bottom hole of the next post (Fig. A2). Repeat these steps until all rails are inserted (B).

**NOTE:** If post spacing is less than 8' on center, cut a piece from the end of the t bottom rail to get the desired length. Steel Reinforcement Channel need to be inserted first before installing bottom rail.

Steel Reinforcement Channel (AS AN OPTIONAL ITEM ON CERTAIN PRIVACY PRODUCT ITEM MODEL) need to be inserted first to the rail before installing the bottom rail (Fig. A2B).

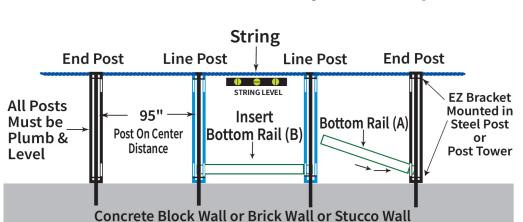


Fig.A2

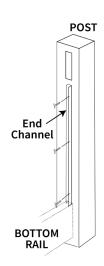
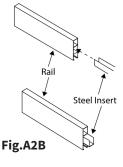


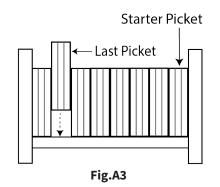
Fig.A1

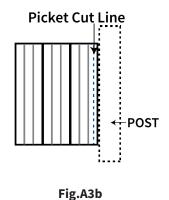


#### STEP A3: INSERT PRIVACY PICKETS

Starting on one end, insert privacy pickets into groove on bottom rail and end channels. Continue across the panel inserting the remaining pickets and interlocking the (T&G) tongues and grooves of the pickets securely (Fig. A3).

**NOTE:** If post spacing is less than 8' on center, you can cut the picket board on one side. The cut side of picket always goes against the post (Fig. A3b).





#### STEP A4: INSTALLING TOP RAIL

Install top rail into top hole of post, groove side down, sliding over pickets at an angle. Lower top rail groove onto pickets, sliding rail as far as possible into the first post. When privacy picket is fully engaged in top rail, slide rail into second post (Fig. A4).

**NOTE:** If post spacing is less than 8' on center, cut a piece from the end of the top rail to get the desired length.

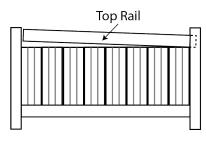


Fig.A4