



FIREWALL SYSTEMS

WPC Gate



WPC Panel



• Gate latch and hinge •



Aluminum Frame



END POST



LINE POST



CORNER POST



TOP/BOTTOM
RAIL



SIDE FRAME



POST SPACER



BRACKET

WPC FENCE ADVANTAGES

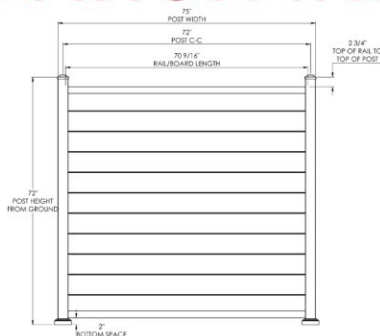
- **Durability:** WPC is highly resistant to moisture, decay, insect damage
- **Low Maintenance:** WPC does not require painting or staining

Class A Fire Rated ASTM E84 E2768-11

(800) 427-0882



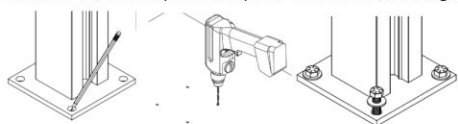
WPC INSTALLATION INSTRUCTIONS



SURFACE MOUNT INSTALLATION

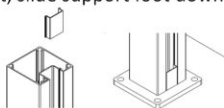
Step 1

Set first post in desired location and mark all four screw hole locations on surface mounting to. Set post aside and pre-drill the four locations. Using appropriate fasteners, install post and plate to surface, locking into place.



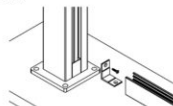
Step 2

From the top of the post, slide support foot down the groove until it rests on the base plate



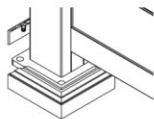
Step 3

Install the bracket and the bottom rail into the post with one screw provided. Repeat steps 1-3 for next post.



Step 4

When panel installation is complete, install base plate cover if included. Drop the glue into the holes of post trim. Fasten the post trim and press it tight about 6 seconds.



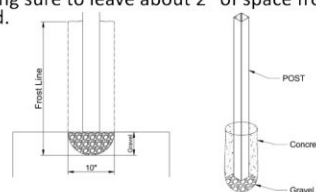
IN-GROUND POST INSTALLATION

Step 1

Dig first post hole about 8" in diameter and down to your specified frost line. Insert filler/gravel into the bottom of both holes. Then, set first post in post hole.

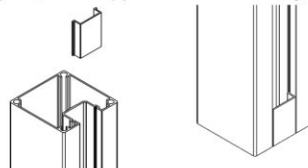
Step 2

Add wet or dry concrete mix according to the manufacturer's instruction to the top of the hole for the first post. Ensure first post is plumb and level. Let concrete soft set making sure to leave about 2" of space from the bottom of the panel to the ground.



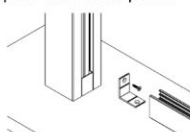
Step 3

From the top of the post, slide support foot down the groove until it rests on the base plate.



Step 4

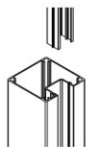
Install the bracket and the bottom rail into the post with one screw provided. Repeat steps 1-4 for next post.



PANEL INSTALLATION WITH WPC BOARDS INFILL

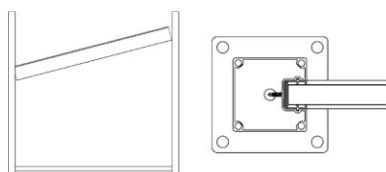
Step 1

From the top of the post, slide WPC Board Frame down the groove until it rests on the bottom rail.



Step 2

From the top of the post, slide WPC Board down the groove until it rests on the bottom rail. Make sure WPC Boards nest completely in bottom rail and tongue & groove are fully engaged.



Step 3

Once all WPC Boards are installed, secure the bracket into the post and the top rail with two screws provided.

Step 4

Top spacer fits into the post. Install the cap by using a rubber mallet.

