



## This guide is intended to help show the ease of installing Xpanda security gates for windows & doors

Security gates are mounted similar to doors. They need to be mounted between something.

That could be inside the window frame ( need minimum 1.5" depth between glass and face of window frame)

If the security gate will not fit inside the frame due to a horizontal mullion, posts mounted to the face will be required. Mount all your post in place, these post will allow you to mount the security gate between the post.

(Post are mounted to the face of the window mullions when there is a horizontal mullion in the window that would prevent the gates from being mounted inside of the window frame.)

Posts can be secured in various ways See below samples if no mullion is present Or clearance is required

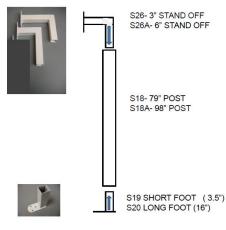
Mullion

Mullion



# \$19 SHORT FOOT (3.5") \$20 LONG FOOT (16") \$18- 79" POST \$18A- 98" POST

#### Other connections avail.







S19 SHORT FOOT (3.5")

S20 LONG FOOT (16")





Remove the already prepped security gate from packaging.

Lift and hold the gate with the hinge side against the post.

Make a small mark with pencil Onto the post or frame to the underside of the hinge





Twist the gate 90 degrees and open the hinge. Lift the security gate 3/8" above your mark. ( larger 60" plus gates should lift 1/2")



Secure the gate with one self drilling screw into the 2<sup>nd</sup> or 3<sup>rd</sup> hole of the hinge.

Level the gate and put one screw into the bottom hinge 2<sup>nd</sup> or 3<sup>rd</sup> hole.

Keeping the gate level insert a screw into the top hinge 2<sup>nd</sup> or 3<sup>rd</sup> hole. (this is incase you have to adjust the security gate up or down the holes will not show)



Do not put more screws in until lock is set









To mount the lock receiver, expand the security gate across to the opposite side/ locking point. Using a pencil make a small mark at the top of the receiver plate.



Using the key, unlock the receiver plate from the Slam lock



Hold the receiver on your pencil mark and secure with one self drilling screw only.



Expand the security gate across, and push the slam lock onto the receiver making sure
The lock engages and disengages easily.
Adjust if needed, test again



Insert the bottom screw to secure the Receiver plate



Note a drop of oil on the receiver pins will keep the operation smooth.











### Follow the same steps as the window gates

Single door gates can come with regular slam locks or a 206 locking post.

The lock post may be cylinder/ cylinder on a regular diamond gate, or cylinder thumb turn on a double diamond door gate.



The receiver for the locking post is set almost like a slam lock. Pull the gate across with the receiver post locked to the gate Make a small mark on the side of the receiver post and the Mullion or mounted post.

Unlock the receiver from the gate and set it 1/8" higher than Your mark and insert one screw to hold the receiver post. Pull gate back and test to make sure the lock engages easily If not adjust up or down as needed.

Once the receiver is set correctly, insert remaining screws

# Do not put a screw in the hole that receives the locator pin



Check out our demos on our web site <a href="https://www.xpandasecuritygates.com">www.xpandasecuritygates.com</a>



