

VISISCREEN™

Installation Guide

Suggested tool list and steps when to use them



STEP 2
screwdriver,
nail punch

STEPS 1, 3, 6
tape measure,
t square, or drywall
t square suggested

STEPS 3, 6
non abrasive clamp,
masking tape, or
non marking tape

STEPS 4, 5, 6, 7
spline tool, with a
concave, and
convex roller

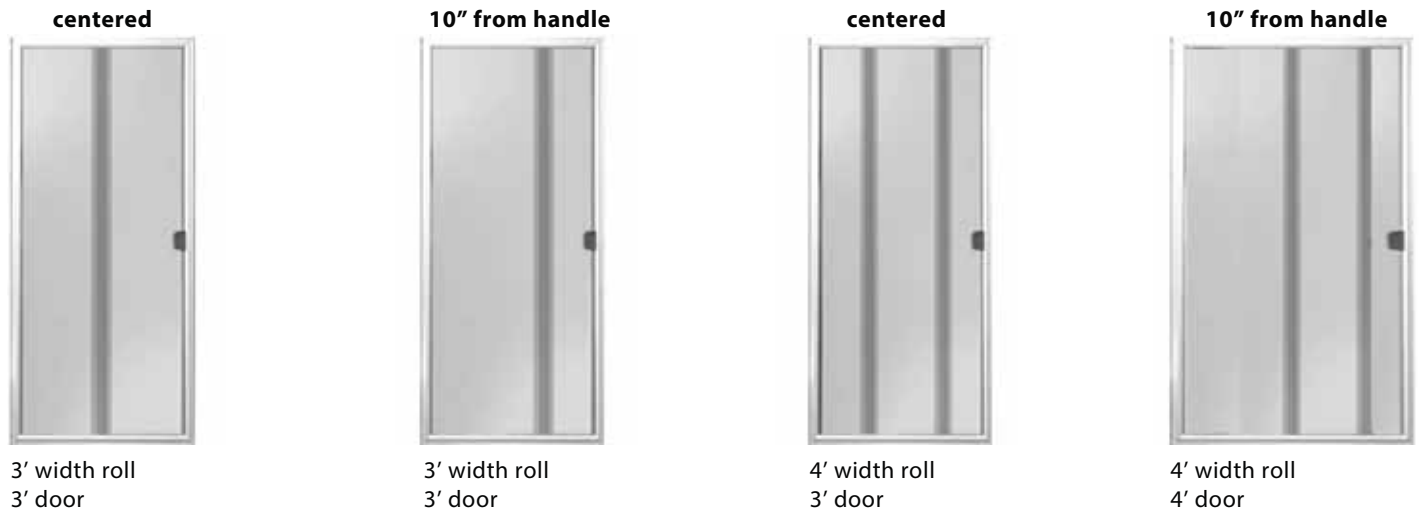
STEPS 5, 6, 7
spline material

STEP 7
matte knife,
or box cutter
razor edge

STEP 1

VisiScreen comes in a 3' width with a single visi marker, and a 4' width with two visi markers woven to be framed vertically for installation with your door. It is suggested that the visi marker lines are arranged running vertical to the door frame, so that people and pets at all heights will see the visi marker. The woven design can be placed in different vertical positions depending on your preference of placement. VisiScreen suggests that the marker be installed 10" to 14" away from the screen door handle edge.

↔ **VISISCREEN™** can be placed with a variation of suggested visi marker placements



STEP 2

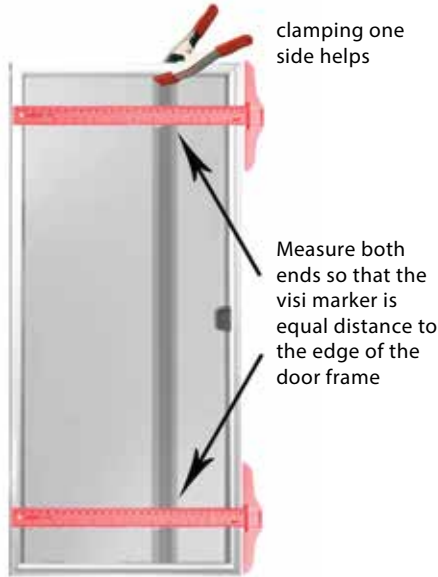
After removing your screen door from the sliding door frame, find a clean flat surface where you can work on installing your new VisiScreen door. The first step will be to remove the spline. The old screen is held in the frame by the plastic or rubber spline that runs along the channel around the perimeter of the frame. Use a nail punch or other sharp semi pointed object to loosen the end of the spline and pull it up from the channel and out of the frame. After the spline is removed the old screen should come out easily. This is a good time to clean your frame before installing you new VisiScreen mesh.



spline material
being pried
up from the
sliding door
frame before old
screen removal

STEP 3

Now you are ready to install VisiScreen. When laying out the material over the frame, lay it out with the curved or concave side down. This will make it easier to install the screen and will make it easier to install the screen by helping the material to lie flat in the frame. Now it is time to align your visi marker in your desired position in your frame. Using a ruler and starting at either the top or bottom, measure the visi markers distance to the handle side of the frame. It is helpful if someone else can assist you by holding the screen at one end in place, while you measure the other end of the material on the frame. If you do have a helper, using a clip, clamp, or piece of tape is sufficient and sometimes easier.

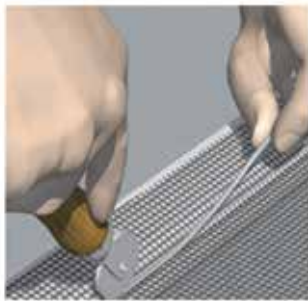
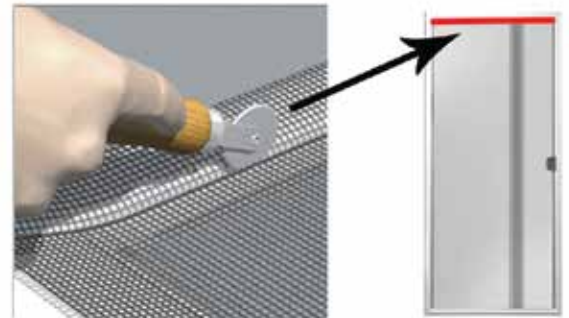


STEP 4

When the visi marker is in the chosen position, begin pressing the VisiScreen into the top or bottom of the doorframe's channel with the convex roller on the spline tool.

STEP 4.1

Start at one corner and in one motion with even pressure roll the tool to the opposite side inserting the screen into the channel.



STEP 5

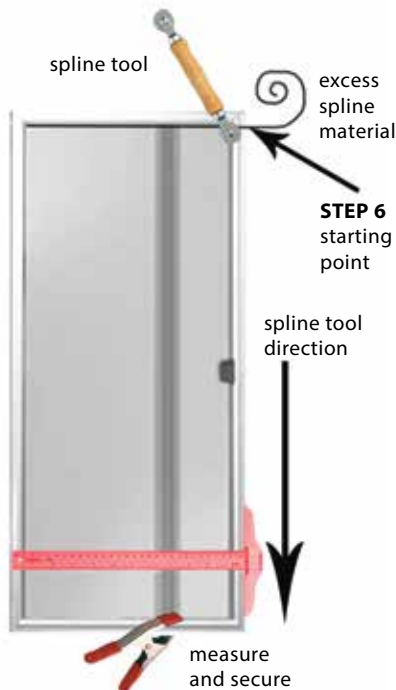
Before pressing any other screen into the channels of the frame, it is important to secure this first length of material to ensure a proper alignment of the marker. Using the concave roller tool, secure the top or bottom portion of the doorframe that you just rolled over with your convex tool.

STEP 5.1

Now use a concave roller tool to press the spline material into the groove. Apply gentle pressure and angle the tool slightly toward the outside of the frame to avoid tearing the screen.

STEP 6

Now that one side is secure you can re adjust the placement of the marker on the opposite side from the side you just applied the spline to. Make sure both ends of the Visi marker measure the same distance from the side of the doorframe where the handle is. If you need to re adjust the clamp, tape, or the person helping you needs to tighten their grip on the screen, now is the time to do so. Now repeat **Step 4.1**, using the convex roller tool, Start where there is excess spline material that has just been inserted into the channel is, by pressing the screen into the rest of the door frame's channel. Now you can repeat **Step 5.1**. Once the spline has been inserted into the second side, you can now remove your clamp or other securing device.

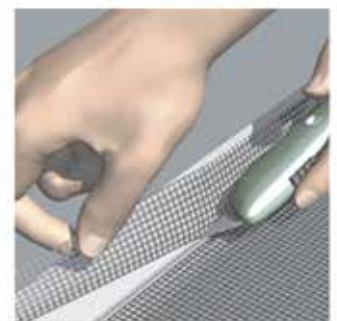


STEP 7

Complete the rest of the two remaining sides, by repeating **Step 4.1** and then **Step 5.1** consecutively on each side. Once the spline has been inserted into the entire channel, you are now ready to remove the extra screen that is surrounding the doorframes channel.

STEP 8

Use a sharp utility knife to trim the excess screen. Position the knife tip at The junction of the spline and outside edge of the spline groove. Once all of the excess screen has been removed, cut away the excess spline material that is left over at the end of the last portion of channel that you installed.



Now you are ready to re install your door and enjoy your VisiScreen for years to come.