

5 steps. 15 Minutes. Imaging tips for an anatomically correct image every time!

Step 1: Define the Mask

Left click, hold and trace to define what will be changed. Create a circle inside the lip line and release.¹

Select Area Mask Tool →



Step 2: Refine The Mask

Select a pen size at the bottom of the screen²

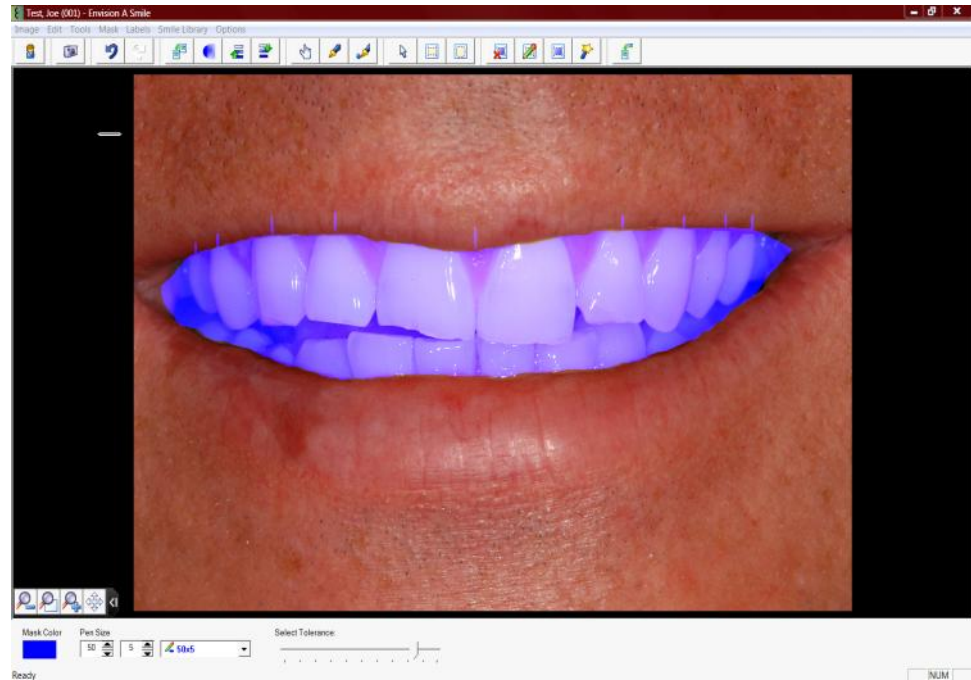
Left Click & Hold: creates mask
Right Click & Hold: erases mask
Place markers above teeth in lip line for reference to create anatomically correct imaged smile.

Modify Mask Tool →

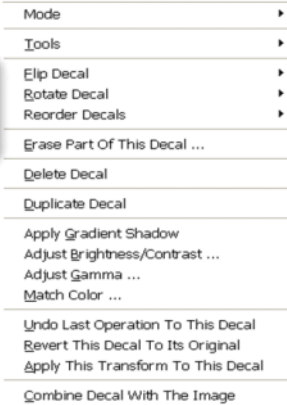


Step 3: Import Smile

Click on "Smile Library" and Import Image from Library - choose a smile that matches the patient's central incisors the most as they are presently.³



Step 4: Make Adjustments.



Right Click inside dotted lines of decal for above menu to make adjustments to image. Use Mode for sizing and Repositioning. Use Gradient shadow, Gamma and Brightness/Contrast for color and shading. Click on Combine Decal with Image to save to screen.⁴

STILL NEED ASSISTANCE WITH CREATING THAT PERFECT IMAGE?!
Call our trainers for "live" training at (317) 841 - 1111 or toll free within the U.S. (800) 841 - 1122.



Step 5: Finish Image.

Remove mask and make final adjustments



← Remove Mask tool

Select Freeform Tool →



Click on Tools and select Blend. This is an important step to ensure the picture is a real looking image for the patient to view their smile makeover. The patient wants to see that the picture is as close to what they would look like after treatment. At this point if the necks of the teeth are not proportional or the size of some teeth may seem too large or too small, you may choose the select free form tool to make any minor adjustments to a single tooth or for example several of the posterior teeth without adjusting the entire smile. To save, click on image, and select save.⁵

Imaging Tips:

1. It is important to select only the teeth here and not the cheek tissue or the lower arch, if you are not imaging the entire mouth.
2. Focus on perfecting the mask to smooth out lines around the lips. The more the lips are showing their form as they do in the original picture, the more real the image will look to the patient.
3. When you import the smile, you want to choose a smile that depicts the same amount of teeth that show in the original image. You also want to focus on the central incisors and choose an image that most closely resembles the size of the necks of the incisors. When fitting the decal or smile into the lips, only adjust the decal using the outer four corners. Do not resize by selecting the middle handles. This way, the picture will retain it's anatomical correctness. First match the anterior teeth with the markers you made from the original photo as best as you can and then stop there. If the posterior teeth do not align with the markers you made, you will be able to select the freeform tool to make the adjustments to the posterior teeth in step 5 so they are anatomically correct.
4. In this step, we have found that most images require some sort of bowing, pinching or slight skewing of the image to create a more anatomically correct image. Most cosmetic procedures will also brighten the teeth, so do not forget to lighten the brightness/contrast of the smile.
5. Sometimes the gingival tissue or the papilla are showing too much. The select freeform tool will allow you to make minor adjustments to the image without having to adjust the entire image. Do not worry about creating new lines in the photo, as we have the blending tool that will work wonders in blending lines and obvious marks that do not belong in the photo.

Blend Area Tool →



