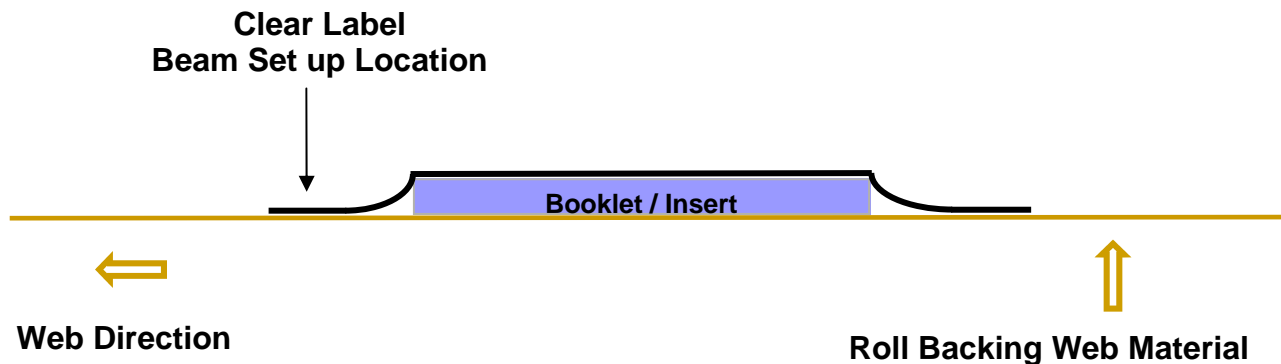


For best performance, the backing material should touch the bottom plate of the sensor.



How to set up a Tri-Tronics Clear Label Sensor to register the leading edge of a clear label with a booklet or insert:



Set-Up Procedure:

1. Verify that the Auto Adjust is "On"
2. Perform Dynamic Set by running a sample of labels
3. Stop the web, position the clear label with the sensor's beam location, as indicated above
4. Press the Label button to initiate a Label Set

The sensor will only register the leading edge of the clear label.

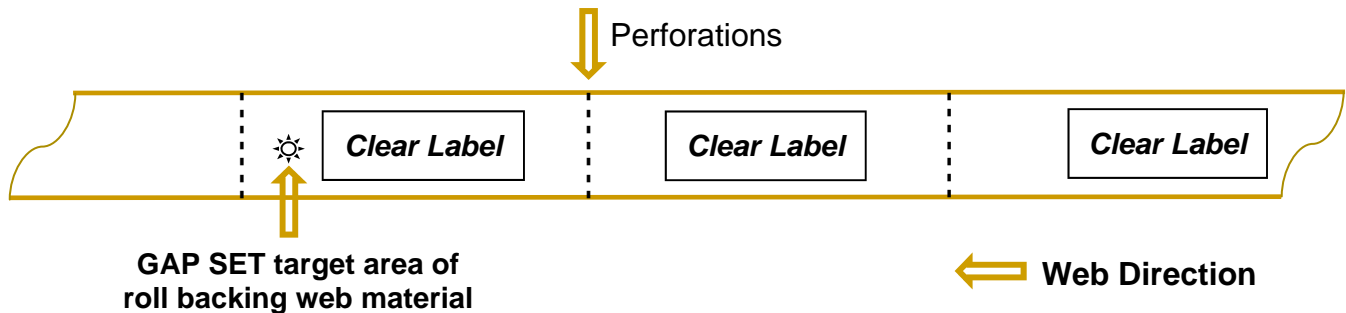
Hints & Tips:

- ⇒ Table Top Demo Test - Please note that web flutter may affect the sensor's response. Best performance occurs when mounting the sensor directly to the labeling machine.
- ⇒ Backing of roll web material must touch the bottom plate of the sensor.
- ⇒ Always reset for new labels.
- ⇒ Narrow label webs < 2" wide (5.2 cm), be sure the web is centered by referencing the arrow on the side of the sensor that indicates the location of the ultrasonic beam. For label webs > 2" (5.2 cm) wide, be sure the arrow is at least 1" (2.54 cm) from either edge of the web.

For best performance, the backing material should touch the bottom plate of the sensor.

Problem: Perforations on a roll of clear labels

How do you set up the CLS to see a clear label on a roll with perforations on the backing material?



Recommended Set-Up Procedure:

Initiate a GAP SET on the roll backing material away from the perforation. If there is not a clear area to initiate a GAP SET, you may need to remove a label. If a GAP SET does not produce adequate contrast for a good set up, you may need to do a Label Set after the GAP SET. Auto Adjust setting can be on or off.

Alternative Set-Up Procedure:

Auto-Adjust must be disabled, perform a dynamic set, run labels to test and manually adjust using the + or - buttons.

The sensor will only register the leading edge of the clear label.

