ESSILOR IDEAL® FAMILY LENS CUTOUT CHART

Please verify correct size with a ruler

φ¹ Lens engraving symbol location

PRINTING INSTRUCTIONS
To print this measuring chart at the correct size from Acrobat Reader:
1. Go to File, then select Print
2. Under Page Sizing & Handling options, select Actual Size
3. Click on Print button to print

Note: Chart measurements will be incorrect if you select “Fit” or other page-scaling options. It is recommended to verify the printed chart is the correct size with a ruler.
FITTING INSTRUCTIONS:

1. Adjust the frame for maximum comfort and accuracy before taking measurements
   a. Set vertex distance between 10 and 14mm.
   b. Set the pantoscopic tilt angle between 6 and 10 degrees.
   c. Frame should have positive facial wrap.

2. Take the patient’s pupilary distance (PD)
   a. Always take monocular PD to ensure exact centering of the eye behind the lens.
   b. Ideal lenses should be fit using distance monocular PD.

3. Take fitting height measurement
   a. Avoid parallax error (ensure you are directly in front of the patient at eye level).
   b. Take monocular height measurement by marking each lens at pupil center using a felt-tip pen.
   c. Draw a horizontal line on each lens and double check to make sure that the lines are crossing the center of each pupil.
   d. Measure the fitting height from the deepest point of the lens to the pupil center.

4. Special Notes:
   a. Ideal® Advanced Wrap: No fit measurements required.
   b. Ideal® Fit/Ideal® Advanced Fit: Fit measurements (pantoscopic tilt, vertex, wrap) are not required, but can be adjusted if desired.
   c. Ideal® Sport: Not suitable for wrap frames. Not recommended for everyday use.
   d. Ideal Driving: Not suitable for wrap frames. Not recommended for everyday use.

VERIFY YOUR PRESCRIPTION:

- Rx: Verify total near power (sphere, cyl, and axis) in the reading area only.
- Prism: Verify prescribed prism at the Prism Reference Point.
- Engraving: Nasal side.