



WRAP SOLUTIONS™ FRAME CALCULATOR INSTRUCTIONS

The **Wrap Solutions Frame Calculator** is designed as a “rule of thumb” for measuring whether or not a particular frame can be used depending on each individual’s measurements. The Wrap Solutions Frame Calculator does not take into consideration the exact geometry of the frame, but does check the limitation on the horizontal meridian.

KBco recommends that you continue to use your standard lab procedures for measuring cut out and compare the results using the Wrap Solutions Frame Calculator to ensure consistent results.

Instructions:

- The blank data should remain constant. If for any reason the table is saved with incorrect blank data the results will not be accurate. In case a change is saved the information below can be used to re-set the tables.

Front nominal curve: **8.00 Diopters**

Back Nominal Curve: **8.00 Diopters**

Center Thickness: **10mm**

Blank Diameter: **83mm**

Optical Decentration: **5mm**

Index: **1.586**

- Input the patient specific values in the “Lens Data” table. These values are the re-calculated Rx, the desired center thickness, the Monocular Pupillary Distance (MPD), and the DBL measurement from the frame.
- The value in cell **I19** is the suggested maximum frame width or “A” measurement*.

* The formula checks the limitation on the horizontal meridian. If concerned about the frame due to large or unusual ED measurements, please add 2mm to the end result for insurance.