Franklin Free-Form Progressive

Custom U

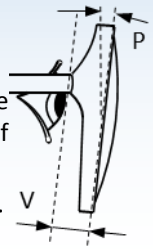
Layout and Fitting Guide

Select Frame

- The frame should allow sufficient height to accommodate distance and near vision. The pupil should be located in the upper half of the frame, but not the top quarter of the frame.

Adjust Frame

- The back vertex distance “V” should be made as small as possible to maximise the field of view .
- The pantoscopic tilt “P” should be around 7°.



Locate and measure Pupil Position

- Ensure the frame to be used is sitting level on the patient.
- Instruct the patient to look into the distance
- Making sure you are on the same horizontal eye level as the patient, stand at arms length to the patient.
- Mark the positions of the pupils on the lenses.
- Place the centre of the frame on the centre line of the fitting guide and the pupil position of the left eye on the horizontal axis. Read the mono PD and then the pupil height from the lowest point of the inside bottom rim of the frame. Repeat for the right eye.

Verify cut out

- Place the frame face down on the fitting guide, with the pupil position aligned with the fitting cross of the lens cut out circles. Ensure the frame shape is within the lens circle blank diameter.

Verify Fitting Height and PD

- On the finished spectacles, use the fitting cross positions to verify the fitting height and mono PD as described previously.

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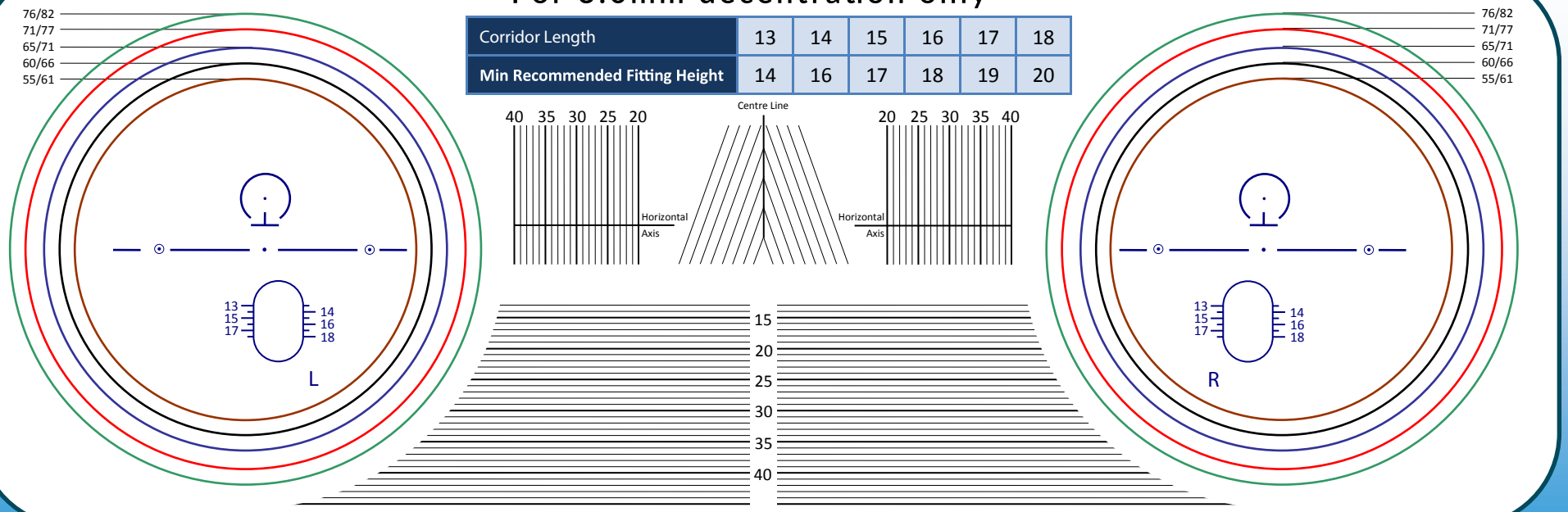
For 3.0mm decentration only

Corridor Length	13	14	15	16	17	18
Min Recommended Fitting Height	14	16	17	18	19	20