

Biofinity® multifocal lens fitting guidelines

A simplified fitting philosophy

Our new fitting process is based on eye care professionals' real-world experiences.

- Fitting lower ADD powers is now simpler than ever, by using the same D lens design for both eyes
- Fitting higher ADD powers continues to be flexible, giving you more options for exceptional vision performance



Initial visit

Step 1 Start with a new refraction and verification of eye dominance (fogging technique).

Step 2 Select the distance prescription based on spherical equivalent corrected for the vertex distance. Choose D or N lens design based on needed ADD power:

ADD	Dominant eye	Non-Dominant eye
+1.00	D	D
+1.50	D	D
+2.00	D	N
+2.50	D	N

Visual acuity expectations when using D and N lens combination

Lens	Distance	Near
Binocularly	20/20	20/20
D Lens	20/20	20/40 or better
N Lens	20/40 or better	20/20

Step 3 Although lens will equilibrate quickly, allow patients to adapt to lenses for a minimum of 15 minutes before assessing vision. If binocular vision is unacceptable, perform a monocular over refraction, using hand-held trial lenses, to determine which eye needs improvement.

To improve distance vision add $\pm 0.25D$ (up to $\pm 0.50D$) to the eye that needs improvement.

To improve near vision add $\pm 0.25D$ (up to $\pm 0.50D$) to the eye that needs improvement.

Clinical Tips

Prescribe maximum plus power for distance vision (Do not over minus)

Choose the lower ADD power when possible; not necessary to overprescribe the ADD power

Test patient's near function vision with their cell phone

Check visual acuity with room lights on

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A unique multifocal lens for unique eyes

Balanced Progressive™ Technology

- Optimised for exceptional vision at all distances: near, intermediate, and far
- Allows for personalised fitting for each wearer and each eye
- Streamlined fitting process helps ensure success for presbyopic patients



Follow-up visit one week later

If patient requires further enhancement to distance or near visual acuity.

Step 1 Evaluate binocular visual acuity.

Step 2 Check monocular visual acuity.

Step 3 Perform over refraction using hand-held trial lenses (avoid using a phoropter).

FIRST OPTION: To improve either distance or near vision, modify distance vision by $\pm 0.25D$ in the eye that needs improvement.

SECOND OPTION: To improve near vision add $+0.50D$ to the ADD power of the eye that needs improvement.

Product specifications

Biofinity® multifocal

Base Curve	8.6 mm
Diameter	14.0 mm
Sphere Power	+6.00D to -10.00D (0.50D after -6.00D)
ADD Power	+1.00, +1.50, +2.00, +2.50
Lens Design	D Lens, N Lens
Material	comfilcon A
Water content	48%
Dk	128
Wearing schedule	Daily Wear or Extended Wear up to 6 nights/7 days

For additional fitting tips, tutorials, and more information on Biofinity multifocal, visit www.coopervision.co.uk/biofinity-multifocal

The eye care professional retains the independent clinical judgment on how to fit and prescribe lenses.

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