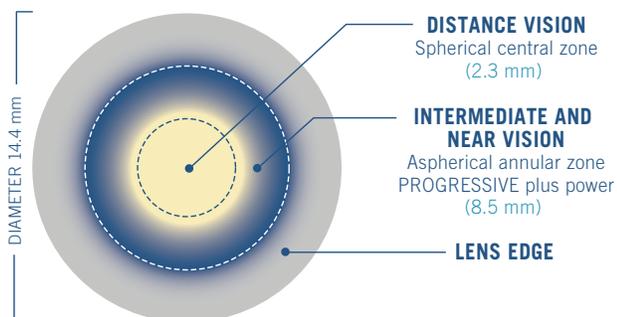


PROCLEAR® MULTIFOCAL FITTING GUIDE

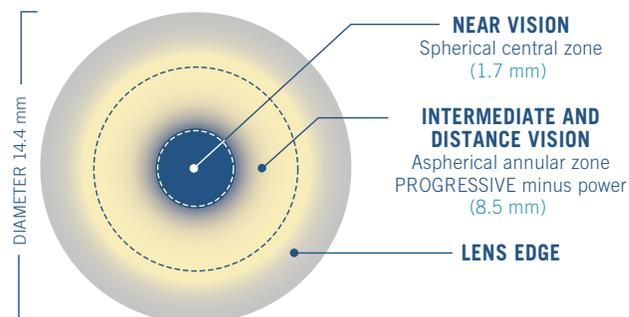
FEATURING
EASY TO FIT
BALANCED
PROGRESSIVE
TECHNOLOGY™



D LENS: DOMINANT EYE



N LENS: NON-DOMINANT EYE



BALANCED PROGRESSIVE TECHNOLOGY—FITTING AS EASY AS 1, 2, 3

DETERMINE PATIENT'S SPECTACLE REFRACTION AT DISTANCE AND AT NEAR (16 IN.):

If cylinder power is between $-0.50D$ and $-0.75D$, increase sphere power by $-0.25D$. ProcLEAR Multifocal lenses are intended for patients with less than $-0.75D$ of cylinder. If patient's cylinder is greater than $-0.75D$, they should be fit in ProcLEAR Multifocal Toric.

- 1) Determine dominant eye. (We recommend fogging with a $+2.00D$ lens.)
- 2) Select the spectacle Rx ADD power. If ADD is in between available ADD powers, round *down* to lower ADD power. Place the "D lens" in the dominant eye. Place the "N lens" in the non-dominant eye. Allow 15 minutes for equilibration. (vertex sphere if over $\pm 4.00D$)
- 3) Evaluate visual acuities (under normal light conditions) for distance and near vision binocularly.

IF VISION IS NOT TO VISUAL ACUITY EXPECTATIONS, YOU NEED TO PERFORM MONOCULAR VERIFICATION.

Please refer to the back of this guide for more information on the importance of **monocular verification**.

VISUAL ACUITY EXPECTATIONS

LENS	DISTANCE	NEAR
Binocularly	→ 20/20	→ 20/20
D Lens	→ 20/20	→ 20/40 or better
N Lens	→ 20/40 or better	→ 20/20

FITTING EXAMPLE

SPECTACLE Rx	ADD	SUGGESTED PROCLEAR MULTIFOCAL LENS
OD $-3.00/-0.75 \times 180^\circ$	+1.50	OD $-3.25/+1.50D$
OS $-3.00/-0.25 \times 180^\circ$	+1.50	OS $-3.00/+1.50N$
OD DOMINANT		

MULTIFOCAL FITTING TIPS



1. Do not attempt to use fitting methods used by other lenses; always fit off the spectacle Rx.
2. Set reasonable expectations with the patient, especially with first-time wearers of multifocal lenses.
3. The “D” lens goes on the Dominant eye and the “N” lens goes on the Non-Dominant eye. Determining dominance is essential to successful outcomes.
4. Leave the lights on. Always perform the entire examination in normal light to prevent pupil dilation.
5. Use loose trial lenses for the over refraction (always use +/- 0.25D up to a maximum of +/- 0.50D). Do not use a phoropter.
6. Let the patient wear the first pair of lenses for one week to adapt to the new visual system.
7. Balanced Progressive Technology allows for independent adjustment of either distance sphere or ADD power of a maximum of +/- 0.50D. This means the ADD can be changed up to +/- 0.50D without affecting the distance sphere power and vice versa on the same eye.

MONOCULAR VERIFICATION IS KEY IF A PROBLEM EXISTS WITH VISUAL ACUITY.

After the initial fit, you should first check binocular vision. If vision is not to VA expectations (listed on front of this guide), you need to perform **MONOCULAR VERIFICATION**. A common misconception is that if there is a problem with distance, it is in the D lens. Since both lenses incorporate distance, intermediate, and near vision, often the problem with the distance vision will be in the N lens.

	EXAMPLE #1	EXAMPLE #2
FINAL CONTACT LENS Rx	OD: -2.00 +1.50 D Lens OS: -2.00 +1.50 N Lens	OD: -2.00 +1.50 D Lens OS: -2.00 +1.50 N Lens
BINOCULAR VISION	20/20 Distance 20/60 Near	20/60 Distance 20/20 Near
PROBLEM	Near Vision Not Acceptable DO NOT ASSUME PROBLEM IS IN THE N LENS	Distance Vision Not Acceptable DO NOT ASSUME PROBLEM IS IN THE D LENS
MONOCULAR VISION	D Lens: Distance: 20/20 Near: 20/60 PROBLEM IS IN THE D LENS NEAR VA	N Lens: Distance: 20/40 Near: 20/20 PROBLEM IS IN THE N LENS DISTANCE VA
SOLUTION	Add +0.50 to ADD power, vision is now 20/40 (which is normal D Lens near VA)	Add -0.50 to distance sphere power, vision is now 20/40 (which is normal N lens distance VA)
FINAL CONTACT LENS Rx	OD: -2.00 +2.00 D Lens OS: -2.00 +1.50 N Lens	OD: -2.00 +1.50 D Lens OS: -2.50 +1.50 N Lens

PARAMETERS	MATERIAL	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	SPHERE POWER	ADD POWER	LENS DESIGN	HANDLING TINT	LENS CARE	MODALITY
PROCLEAR MULTIFOCAL	omafilcon A	Daily wear	62%	8.7	14.4	+6.00D to -8.00D (0.50D steps after -6.50D)	+1.00, +1.50, +2.00, +2.50	D lens N lens	Light blue	Chemical or peroxide disinfection	Monthly replacement
PROCLEAR MULTIFOCAL XR[†]	omafilcon A	Daily wear	59%	8.7	14.4	+6.25D to +20.00D, -8.50D to -20.00D (0.50D steps after +/- 6.50D)	+1.00 +1.50 +2.00 +2.50	D lens N lens	Light blue	Chemical or peroxide disinfection	Monthly replacement
				8.4	14.4	+20.00D to -20.00D (0.50D steps after +/- 6.50D)	+3.00 +3.50 +4.00				
						+20.00D to -20.00D (0.50D steps after +/- 6.50D)	+1.00, +1.50, +2.00, +2.50, +3.00, +3.50, +4.00				

[†]Proclear Multifocal XR is a made-to-order lens and will ship within 10 days from the time of your order.

FOR MULTIFOCAL FITTING CONSULTATION, CALL THE CVSPQ MULTIFOCAL FITTING TEAM AT 800-341-2020 OR VISIT COOPERVISION.COM/MULTIFOCAL.