

Proclear[®] multifocal toric fitting guide

Featuring Balanced Progressive[®] Technology and PC Technology[™]

- Multiple zones of vision correction.
- Cast-moulded back surface toric with inverse prism ballast at 3 and 9 o'clock.
- Natural resistance to dehydration.
- Biocompatible with the eye.

Initial lens selection

- Step 1 Using up-to-date spectacle prescription, determine ocular dominance using the +1.00D blur method.
- Step 2 Determine spherical equivalent distance power and axis, rounding to the nearest 5° if necessary.
- Step 3 (optional) Use Proclear[®] toric fit set to confirm the toric trial lens axes. Adjust axis based on rotation, rounding to the nearest 5[°] if necessary.

FITTING GUIDE		
(+) (+) Spectacle Rx	Dominant Eye	Non-Dominant Eye
ADD*	DESIGN	DESIGN
+1.00D	D	D
+1.50D	D	D
+2.00D	D	Ν
+2.50D	D	Ν



Vision assessment

- For best results, allow wearer to experience vision outside the testing room for 10–15 minutes.
- Check vision with both eyes open and room lights on.
 - For **distance vision**, assess in surrounding environment under normal lighting conditions.
 - For **near vision**, assess using a mobile phone or other reading material.
- Assess toric orientation and adjust axis if required before optimising multifocal powers.
- If vision acceptable, dispense trial lenses.
- If vision not acceptable, follow the lens optimisation steps described to the right.

Lens optimisation



Have patient keep both eyes open and optimise using handheld lenses or a flipper. **DO NOT USE A PHOROPTER**.

DO NOT CHANGE ADD POWER.

DISTANCE VISION ENHANCEMENT			
	For Dominant Eye		
Adjustment Steps	±0.25D		

NEAR VISION ENHANCEMENT		
	For Non-Dominant Eye	
Adjustment Steps	±0.25D	

D refers to a centre Distance design. N refers to a centre Near design. *Always round down to the nearest available ADD. 1. CVI data on file 2020. Prospective, double-masked, bilateral, one-week dispensing study UK with Proclear' multifocal toric; n=104 habitual multifocal contact lens wearers. 2. CVI data on file 2021. Prospective, subject-masked, randomised, bilateral, two-week dispensing study at five US sites with Proclear' multifocal toric; n=58 habitual multifocal contact lens wearers.



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OptiExpert[™] is available for mobile and tablet devices or as a web app

Visit www.coopervision.co.uk/optiexpert

App Store Φ Google Play Geogle Play Web App

Benefits

- Vision correction for astigmatic presbyopes, including higher prescriptions.
- Maximises binocular visual acuity near, far and in-between.
- All-day comfort.
- Stays 96% hydrated throughout the day, even after 12 hours of wear.
- Helps maintain more moisture and helps to address eye dryness.

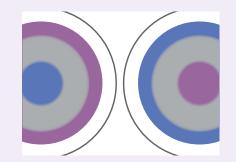
Product specifications

Material	Omafilcon B	
Water content	62%	
Base curve	8.4, 8.8mm	
Diameter	14.4mm	
Centre thickness (@ -3.00DS)	Varies by Rx	
Dk/t (@ -3.00DS)	Varies by Rx	
Modulus	0.4 MPa	
UV Blocker	No	
Power range	+6.50 to -6.50DS (0.25D steps) +7.00 to +20.00DS (0.50D steps) -7.00 to -20.00DS (0.50D steps)	
Cylinder powers	-0.75 to -5.75DC (0.50D steps)	
ADD powers	+1.00 to +4.00DS (0.50D steps)	
tes 5° to 180° (in 5° steps)		
Multifocal design	Centre Distance and Centre Near	

Clinical tips

- Prescribe maximum plus power for binocular distance vision. DO NOT OVER MINUS.
- Assess toric orientation and adjust axis if required before refining multifocal powers.
- Use loose handheld lenses or flipper for over-refractions. DO NOT USE A PHOROPTER.
 - If distance vision needs to be enhanced, offer ±0.25D to the dominant eye. If distance vision improves, check that near vision is maintained. Adjust the lens sphere power as applicable for the dominant eye.
 DO NOT CHANGE ADD POWER.
 - If near vision needs to be enhanced, offer ±0.25D to the non-dominant eye. If near vision improves, check that distance vision is maintained. Adjust the lens sphere power as applicable for the non-dominant eye. **DO NOT CHANGE ADD POWER**
- In some instances a refinement to the contralateral eye may improve distance/near vision.

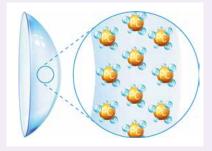
Balanced Progressive® Technology



Two different optical designs utilise the processing power of the visual cortex to enhance vision. Optimised for exceptional vision at all distances – near, intermediate and far. Lens design is further optimised for each sphere and ADD power.

PC Technology[™]

TIP



Creates a lens material that contains phosphorylcholine (PC) molecules, which bind with water molecules in natural tears to create a 'shield' of water around the lens.