CooperVision®

clariti® multifocal fitting guide

Featuring smooth constant-powered progressive zones with four dedicated, discrete zones of stable power. Also featuring WetLoc® Technology

- **Highly effective and successful[1,2] fitting approach.**

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 (corrected for vertex distance).

Step 3 – Select distance sphere power for each eye with ADD powers as indicated below.

FITTING GUIDE				
Spectacle Rx	Dominant Eye		Non-Dominant Eye	
ADD	Myope/ Emmetrope	Hyperope	Myope/ Emmetrope	Hyperope
+0.75 to +1.75D	BS LOW	BS LOW	BS LOW	BS +0.25 LOW
+2.00 to +2.25D	BS LOW	BS +0.25 LOW	BS +0.50 LOW	BS +0.50 LOW
>+2.25D	BS +0.25 LOW	BS +0.25 LOW	BS +0.25 HIGH	BS +0.25 HIGH

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.
- If vision acceptable, dispense trial lenses.
- If vision not acceptable, follow the lens optimisation steps described to the right.

Lens optimisation

TIP

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

BS – Best sphere. **1.** CVI data on file 2020. Prospective, double-masked, bilateral, one-week dispensing study UK with clariti® multifocal; 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 clariti® multifocal; n=58 habitual multifocal contact lens wearers.

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

Download on the App Store | GET IT ON Google Play | Web App

Visit www.coopervision.co.uk/optiexpert

Benefits

- Designed to help presbyopic patients see clearly – near and far.
- Allows plenty of oxygen to pass through to your patients' eyes.
- Keeps eyes clear and white.**
- Good all-day comfort.
- UV-blocking.*

Product specifications

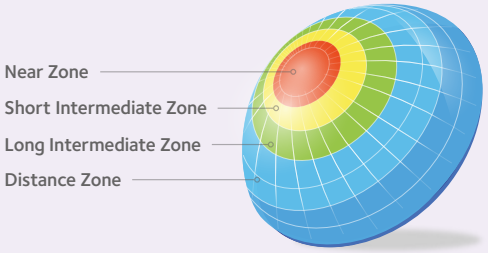
Material	Somofilcon A
Water content	56%
Base curve	8.7mm
Diameter	14.2mm
Centre thickness (@ -3.00DS)	0.07mm
Dk/t (@ -3.00DS)	86
Modulus	0.5 MPa
UV blocker*	Yes
Power range	+6.00 to -6.00DS (0.25D steps) -6.50 to -8.00DS (0.50D steps)
ADD powers	LOW addition up to +2.25D HIGH addition +2.50 to +3.00D
Multifocal design	Centre Near

Clinical tips

TIP

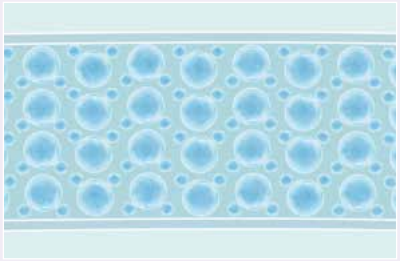
- Prescribe maximum plus power for binocular distance vision. **DO NOT OVER MINUS.**
- Use loose handheld lenses or flipper for over-refractions. **DO NOT USE A PHOROPTER.**
  - If distance vision needs to be enhanced, offer ±0.25D to the dominant eye. If distance vision improves, check that near vision 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.

Dedicated discrete zones



Unique dual Intermediate Vision Zones are designed to meet the lifestyle vision needs of many presbyopes.

WetLoc® Technology



WetLoc® Technology creates a naturally wettable contact lens that resists dehydration. It locks in moisture and distributes water molecules throughout the contact lens, mimicking the moisture dispersion of naturally healthy eyes.[4]

By locking in moisture, WetLoc® Technology keeps the contact lens and its surfaces continually moist throughout the day.

*Warning: UV-absorbing contact lenses are not substitutes for protective UV-absorbing eyewear, such as UV-absorbing goggles or sunglasses, because they do not completely cover the eye and surrounding area. Patients should continue to use UV-absorbing eyewear as directed. **High oxygen transmissibility promotes clear, white eyes.