

Proclear® 1 day multifocal fitting guide

Featuring a centre-near aspheric design with single power profile and PC Technology™

- Single power profile to preserve distance vision and limit visual compromise.
- Near boost in the non-dominant eye to optimise near and intermediate vision and maintain binocularity; accommodates patients up to +2.50 ADD.
- Easy adaptation for lens wearers through different stages of presbyopia.
- Material technology offers a natural resistance to dehydration.
- Soft contact lens material that is naturally 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 (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	Near Boost	Near Boost
Up to +1.00D	BS +0.50D	BS +0.50D
+1.25 to +2.50D	BS +0.50D	BS +1.25D

BS - Best sphere.



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



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

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





Visit www.coopervision.co.uk/optiexpert

Benefits

- Excellent vision at all distance and intermediate vision and very good near vision.
- Stays 96% hydrated throughout the day, even after 12 hours of wear.
- May help address eye dryness when wearing contact lenses.

Product specifications

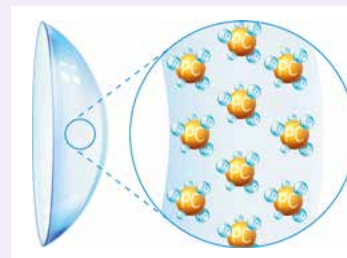
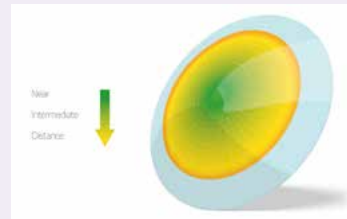
Material	Omafilcon A
Water content	60%
Base curve	8.7mm
Diameter	14.2mm
Centre thickness (@ -3.00DS)	0.09mm
Dk/t (@ -3.00DS)	28
Modulus	0.4 MPa
UV Blocker	No
Power range	-0.25 to -6.00DS (0.25D steps) -6.50 to -10.00DS (0.50D steps) +0.25 to +6.00DS (0.25D steps)
ADD powers	Single power profile, up to +2.50D
Multifocal design	Centre Near

Clinical tips



- 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 $\pm 0.25D$ 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 $\pm 0.25D$ 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.

PC Technology™



CooperVision's exclusive PC Technology™ creates an ideal lens for presbyopic patients experiencing age-related dryness.

Based on molecular chemistry, PC Technology™ creates a unique lens material in which the phosphorylcholine (PC) molecules attract and bind water to the surface, creating a shield that keeps the lenses clean and functioning properly.

The PC molecules also help the lenses remain hydrated, which in turn, help them feel moist and comfortable all day long.