

SOLA ACCESS LENSES.

THE BEST CHOICE FOR NEAR VISION CORRECTION.



For more information, contact Carl Zeiss Vision on 1800 882 041 (Australia)
or 0508 765 271 (New Zealand), or your preferred Carl Zeiss Vision Lens supplier.
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Wearers who need a correction for near vision are often disappointed with conventional reading glasses. Whilst regular reading lenses provide good vision for close work, they don't allow the wearer to focus beyond arm's length.

When you consider a person's daily tasks, most would benefit from being able to focus at distances from 30cm for near work through to infinity, depending on the Rx.

Near Vision Requirement

Linked Intermediate Vision Requirement

Reading for leisure	Watching TV*
Reading a menu	Talking with a companion
Working at a computer	Talking to a colleague across the desk
Paperwork	Looking up to a computer screen

* Depending on Rx.

SOLA ACCESS LENSES ARE THE BEST CHOICE FOR NEAR VISION CORRECTION.

The SOLA Access lens design provides the wearer with clear vision over the full near vision range. This means that the wearer will have the ability to read and view a keyboard clearly as well as look across their desk at a computer screen or person sitting across from them. This is why SOLA Access should be your first choice for all presbyopic patients who want the best near vision lenses.



MAXIMUM VIEWING DISTANCE FOR LOW AND HIGH POWER SHIFT

Near Power	Upper Lens Power (D.)			Depth of Field in Metres		
	Low Shift	High Shift	Ultra High Shift	Low Shift	High Shift	Ultra High Shift
1.00	0.25	-0.25	-0.75	5.00	Infinity	Infinity
1.25	0.50	0.00	-0.50	4.00	Infinity	Infinity
1.50	0.75	0.25	-0.25	2.00	5.00	Infinity
1.75	1.00	0.50	0.00	1.33	4.00	Infinity
2.00	1.25	0.75	0.25	1.00	2.00	5.00
2.25	1.50	1.00	0.50	0.80	1.33	4.00
2.50	1.75	1.25	0.75	0.67	1.00	2.00
2.75	2.00	1.50	1.00	0.57	0.80	1.33
3.00	2.25	1.75	1.25	0.50	0.67	1.00

ACCESS LENSES WEARER PROFILE

Over the years wearers prefer SOLA Access Lenses to standard SV reading lenses as they can complete near vision tasks, up to 4m, with clear vision.

Access Lenses are the best choice for:

- Emmetropic presbyopes who need near vision correction but no distance correction.
- Ametropic presbyopes who require a distance correction, but would benefit from an optimised near vision correction in a second pair.
- Office workers.
- Children with accommodative convergence disorders.

ACCESS HD IS NOW AVAILABLE FOR THE ULTIMATE IN VISUAL CLARITY

Just like High Definition television technology, High Definition Lenses enhance visual clarity by delivering each person's prescription at high levels of accuracy on each point of the lens surface. Ordinary lenses just can't match that degree of prescription accuracy.

This degree of accuracy is achieved thanks to Carl Zeiss Vision's back surface design technology, which maintains the integrity of the lens design for each individual combination of sphere power, cylinder power, cylinder axis, add

power and position of wear measurements.

The result is large, wide areas of ultra clear vision and lowest levels of unwanted astigmatism.

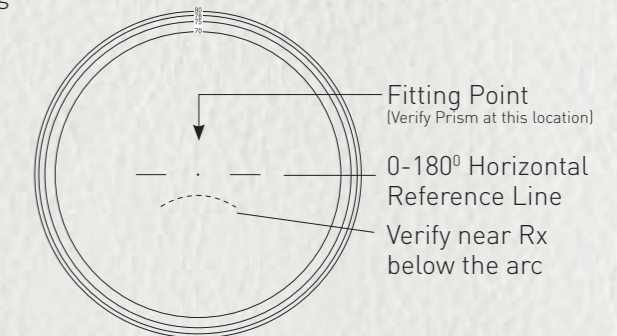
PRESCRIBING & FITTING

Prescribing:

- Determine the required near power.
- Choose the power shift based on wearer application and required near viewing range.

Fitting Guide:

- For the office: Fit 3mm below pupil centre and on near PD.
- For reading: Fit to pupil centre and on near PD.
- For children: According to practitioners instruction.



AVAILABILITY

Product	Material/Index	Diameter	Sphere (D.)	Cyls (D.)	Shifts Available (D.)
Prescription Lenses					
Access HD*	1.67	73mm	-12.00 to +8.00	Up to -4.00 cyl	Ultra High = 1.75, High = 1.25, Low = 0.75
Access HD* Transitions V	1.67	73mm	-12.00 to +8.00	Up to -4.00 cyl	Ultra High = 1.75, High = 1.25, Low = 0.75
Access	Poly 1.59	75mm	-2.00 to +4.00	Up to -4.00 cyl	High = 1.25, Low = 0.75
Access	1.50	75mm	-6.00 to +6.00	Up to -4.00 cyl	High = 1.25, Low = 0.75
Stock Lenses					
Access	1.50	75mm	+0.75 to +1.75	-	Low = 0.75
		75mm	+2.00	-	High = 1.25
		70mm	+2.25 to +3.00	-	High = 1.25

*New product – range extension!