

Opticare Office

The **Opticare Office** lens is designed to have the correct prescribed reading power in the near vision area. The range of clear intermediate vision is dependent on the shift prescribed. The higher the shift used the longer the range for clear intermediate vision. The Opticare Office shift is available in four shifts 0.75, 1.25, 1.75 and 2.25. It is designed to have a wide reading and intermediate area with minimum head position tilt giving it a much wider field of view for the intermediate zone compared to conventional progressives.

Eg: A patient with +2.25 add is prescribed an 0.75 shift will have a short intermediate vision no more than 70cm however if this patient was prescribed a 1.75 shift they will have a clear intermediate range up to 2 metres, to get the maximum range the shift must be same as the add. For distance vision the width of view is limited compared to a conventional progressive. This lens is not recommended for active use.

Prescribing & Fitting Guidelines

1. For prescribing this lens you use the reading prescription and specify the shift required.
2. From the addition determine shift required. (see below table)
3. Fit on distance pd and pupil height.
4. The minimum fitting height to allow comfortable reading zone is 16mm.
5. Minimum distance from pupil height to top of frame is 12mm to allow the full shift to take effect.
6. A minimum frame depth of 29mm is required.

Visual Range with Opticare Office

Add	Shift	-0.75	-1.25	-1.75	-2.25
0.75		Infinity			
1.00		4.00			
1.25		2.00	Infinity		
1.50		1.35	4.00		
1.75		1.00	2.00	Infinity	
2.00		0.80	1.35	4.00	
2.25			1.00	2.00	Infinity