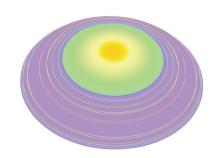


## eyexpert® thin presbyopia Neuro Adaptive™ Design



## Neuro Adaptive™ Design Centre near vision

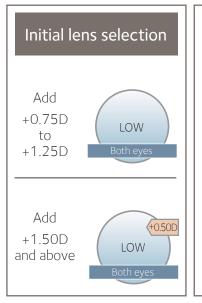
Easy adaption with natural smooth transitions through near, intermediate and far viewing.

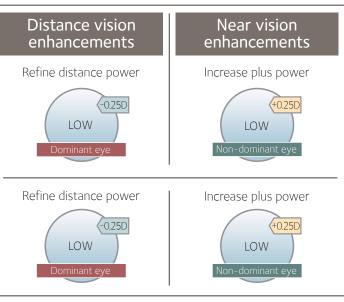
The thin bi-aspheric design enhances comfort and visual quality, providing some extended depth of focus and sophisticated aberration control.

## Successful fitting with eyexpert® thin presbyopia

eyexpert® thin presbyopia has been specifically designed to make multifocal fitting easier.

- · Maximise the plus sphere powers during distance vision refraction
- Account for vertex distance (>+/-4D) and mean spherical equivalent for astigmatism up to 1D
- · Determine dominant eye
- Select the initial add. Power refinements are not usually necessary, extra distance plus should be offered first and is often well accepted.





General tip:
Always push the plus giving the least reading Add needed.
For enhancements use full aperture trial lenses increasing the power as needed.
Binocular adjustments are also possible.

## **Product Specifications**

Characteristics	Material	Sphere, astigmatism and presbyopia	Hioxifilcon A
	Water content	Sphere, astigmatism and presbyopia	57%
	Handling tint	Sphere, astigmatism and presbyopia	Light blue
	Design	Sphere Astigmatism and presbyopia	Aspheric Bi-aspheric
	Manufacturing	Sphere, astigmatism and presbyopia	CENTRAFORM™ process
Parameters	Base curve	Sphere and astigmatism Presbyopia	8.6mm 8.4mm
	Diameter	Sphere Astigmatism Presbyopia	14.2mm 14.5mm 14.4mm
	Power range	Sphere	+4.00D to +0.50D (-0.25D steps) -0.50D to -6.00D (-0.25D steps) -6.50D to -10.00D (-0.50D steps)
		Astigmatism	+2.00D to -6.00D (-0.25D steps) -6.50D to -10.00D (-0.50D steps)
		Presbyopia	+4.00D to -6.00D (-0.25D steps) -6.50D to -10.00D (-0.50D steps) Addition: LOW
	Cylinder	Astigmatism	-0.75D, -1.25D, -1.75D (-1.75D is only available for axis 180 degrees)
	Axis	Astigmatism	15, 90, 165 and 180 degrees
Long marking		Sphere and presbyopia	
Lens marking		Astigmatism	
Wear schedule	Modality	Sphere, astigmatism and presbyopia	Daily wear
Packaging		Sphere, astigmatism and presbyopia	6 lens trial pack 30 lens packs 12 lens mini pack (sphere only)

Description	SKU	UK DD £	IRE DD E			
Sphere						
10 pairs 20 pairs 30 pairs	CF REG TN10 CF REG TN20 CF REG TN30	8.00 16.00 24.00	9.00 18.00 27.00			
Presbyopia						
10 pairs 20 pairs 30 pairs	CF REG TN M10 CF REG TN M20 CF REG TN M30	12.00 24.00 36.00	14.00 28.00 42.00			
Astigmatism						
10 pairs 20 pairs 30 pairs	CF REG TN T10 CF REG TN T20 CF REG TN T30	12.00 24.00 36.00	14.00 28.00 42.00			

