

For further information and ordering, please contact:

Capricornia Contact Lens

From Australia (07) 3208 8500 or 1300 650 994

From New Zealand 0800 777 118

From Other Countries +61 7 3208 8500

Email: info@capricorniacontactlens.com.au

Web: www.capricorniacontactlens.com.au

Please note:

KBA Lenses are made exclusively from Boston® materials.

Reference:

Mountford, J and Noack, D. The KBA is a clever new lens design.

Contact lenses supplement to *Australian Optometry* 1999.

Capricornia Contact Lens

Capricornia Contact Lens participated in the initial research for the Mountford-Noack KBA Lens. We produce a full range of custom soft and rigid lenses in our quality-accredited Brisbane laboratory and also supply outstanding disposable lenses.

We are committed to providing innovative contact lenses for eye care professionals only.



**CAPRICORNIA
CONTACT LENS**

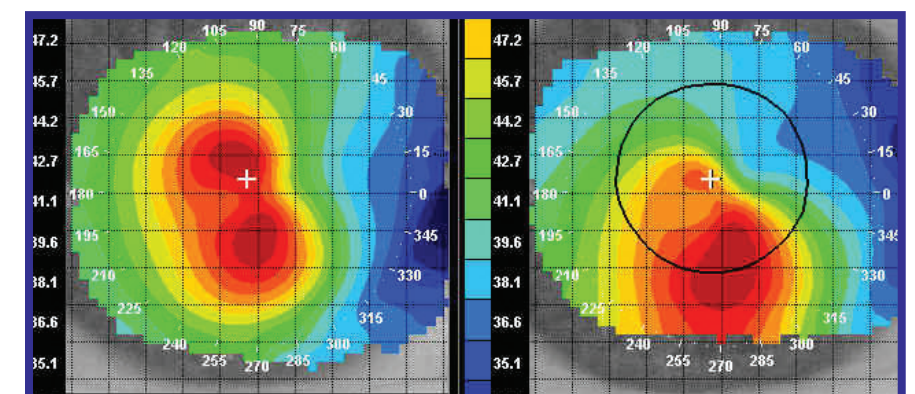
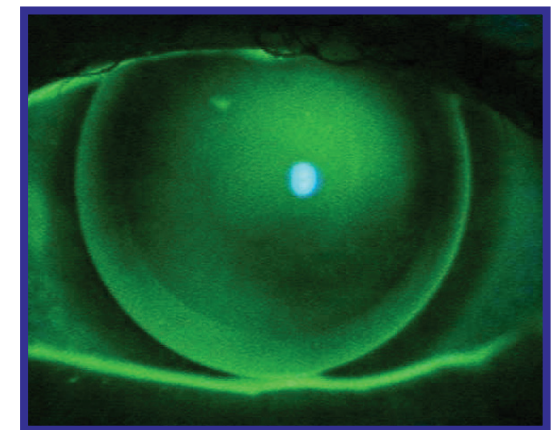
For Specialists By Specialists

good, stable visual activity
ADVANCED APPROACH TO KERATOCONUS

SUNGLASSES
KERATOCONUS

The KBA Lens

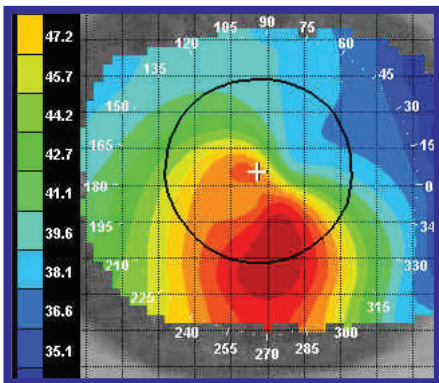
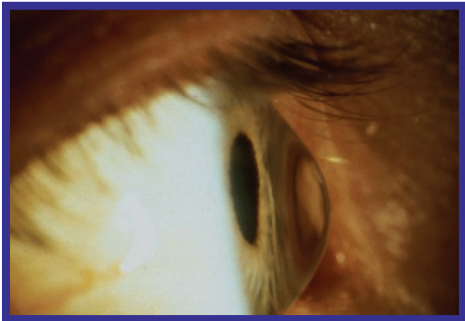
Keratoconus Bi - Aspheric



The Challenge of Keratoconus

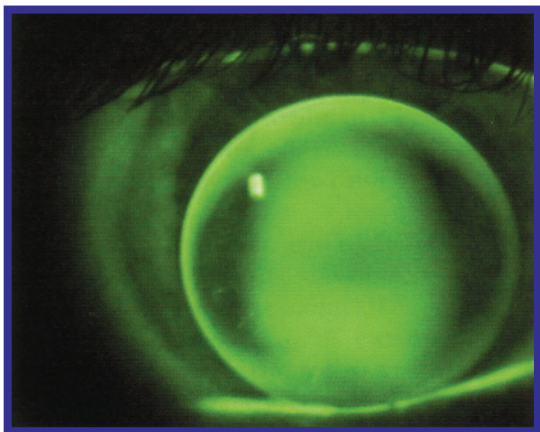
Fitting keratoconus patients brings three principal challenges:

- Achieving a good physical fit
- Providing good, stable visual acuity
- Providing acceptable comfort levels



Traditionally, keratoconic designs have emphasised the fitting aspect but even then with compromises tending to give:

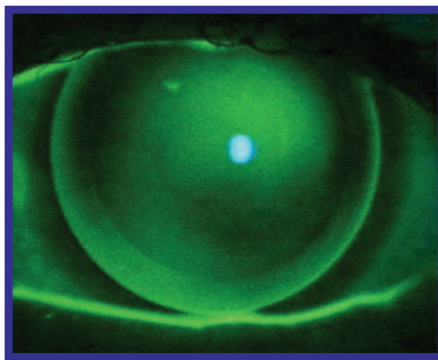
- Low-riding lenses
- Central touch
- Increased lens-lid interaction



The KBA Lens

Designed to manage the issues of fit, VA and comfort with an advanced bi-aspheric design:

- Highly aspheric back surface gives better alignment, centration and comfort.
- Compensating front surface asphere neutralises the radial astigmatism and coma a back surface asphere induces.
- Large diameter improves centration and comfort.



One of a family of keratoconus solutions which includes KeraSoft and Epicon.

The KBA Lens Fitting System

18-lens trial set and fitting software maximises success rate. All lenses produced on fully computerised lathes for high levels of accuracy and reproducibility.

