

# the best

## Select the best

### Multifocal Toric

An empirically-fitted, centre-near multifocal with a toric back surface and front surface stabilisation zones. The front-surface asphere can be fine-tuned to effect changes to near, distance and intermediate powers to suit individual needs or neutralise drape-related vision deficiencies. Pinguecula-bridging tunnels can be applied.

### Toric

An empirically-fitted back surface toric with stabilisation zones on the front surface. Spherical powers are unlimited and cylindrical powers can be added at any axis up to a maximum of -11.00D.

Further options include pinguecula-bridging tunnels and up to 2.00D of lathe-generated optical prism at any axis.

### Multifocal Sphere

An empirically-fitted centre-near multifocal with a spherical back surface and an aspheric front-surface.

The front surface asphere can be fine-tuned to effect changes to near, distance and intermediate powers as required. Pinguecula-bridging tunnels can be applied if the lens is made with the stabilisation zones of the toric lens.

### Sphere

An empirically-fitted, lathe-generated spherical lens with an unlimited power range and facility for inclusion of pinguecula-bridging tunnels if the front surface carries the stabilisation zones of the toric lens.

### Kerasoft

IGEL SELECT Kerasoft™ is a hydrophilic lens designed for keratoconus and post-graft cases. It relies upon a balanced, optimum, overall thickness and a proprietary back curve configuration, that contrive to discourage the "drape" effect associated with the conventional soft lens in relation to the coned area of the cornea.

IGEL SELECT Kerasoft™ will cover both spherical and toric keratoconus cases and will also cater for prismatic and spherical presbyopic corrections.

## IGEL SELECT Lens Specification

Lens Type	Material	Water content	BOZR	Dia (mm)	Power Range	Description
IGEL SELECT Multifocal Toric	Hioxifilcon B11	49%	Variable to Rx	Variable to Rx	Sph ±15.00D Cyl to -5.00D any axis Near add to +2.50D	SELECT Spherical and Toric lenses in both single vision and Multifocal forms in a water-retentive material that is beneficial for patients who work in dry environments. Lenses have a UV inhibitor and handling tint.
IGEL SELECT Multifocal Sphere	Hioxifilcon B11	49%	Variable to Rx	Variable to Rx	Sph ±15.00D	Soft lenses for keratoconus and postgraft fitting in spherical and toric forms. The IGEL Select Kerasoft™ is also available as a Multifocal Sphere.
IGEL SELECT Toric*	Hioxifilcon B11	49%	7.80 to 9.80 (in 0.20mm steps)	Variable to Rx	Unlimited sphere Cyl to -11.00D any axis	
IGEL SELECT Sphere	Hioxifilcon B11	49%	Variable to Rx	Variable to Rx	Unlimited	Series B is the flatter of the two lenses and has a black dot for easy recognition.
IGEL SELECT Kerasoft™ Toric	Hioxifilcon B11	49%	Series A,B,C and D	14.00, 14.50 & 15.00 (± 0.50mm)	Cyl power to -11.00D any axis in 1/2 degree steps	
IGEL SELECT Kerasoft™ Sphere	Hioxifilcon B11	49%	Series A,B,C and D	14.00, 14.50 & 15.00 (± 0.50mm)	Unlimited	
IGEL SELECT Kerasoft™ Multifocal Sphere	Hioxifilcon B11	49%	Series A,B,C and D	14.00, 14.50 & 15.00 (± 0.50mm)	Near addition +0.75D min & +2.50Dmax. Sph± 15.00D	
IGEL SELECT Kerasoft™ Fitting sets	Hioxifilcon B11	49%	Series A and B	14.50	Plano - powered (±0.50D)	

\*With aberration-blocking technology, available in 2002.

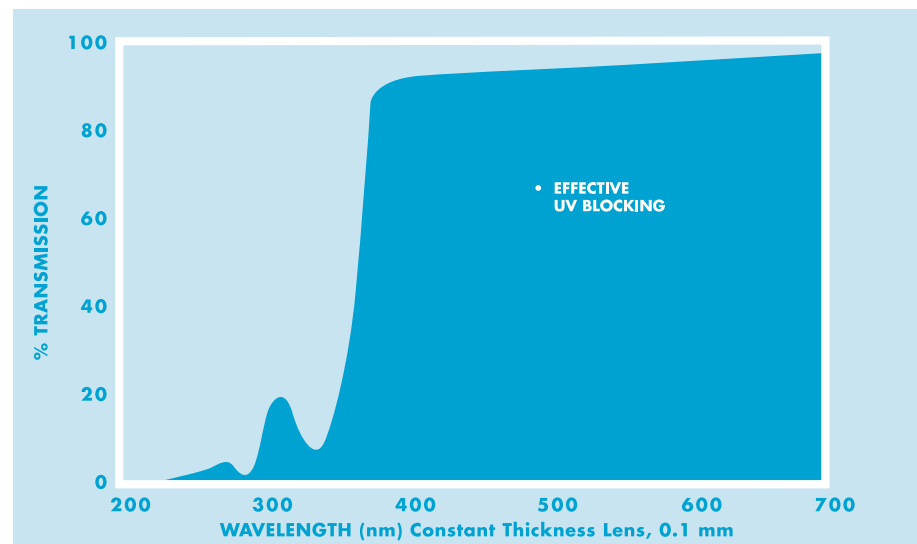


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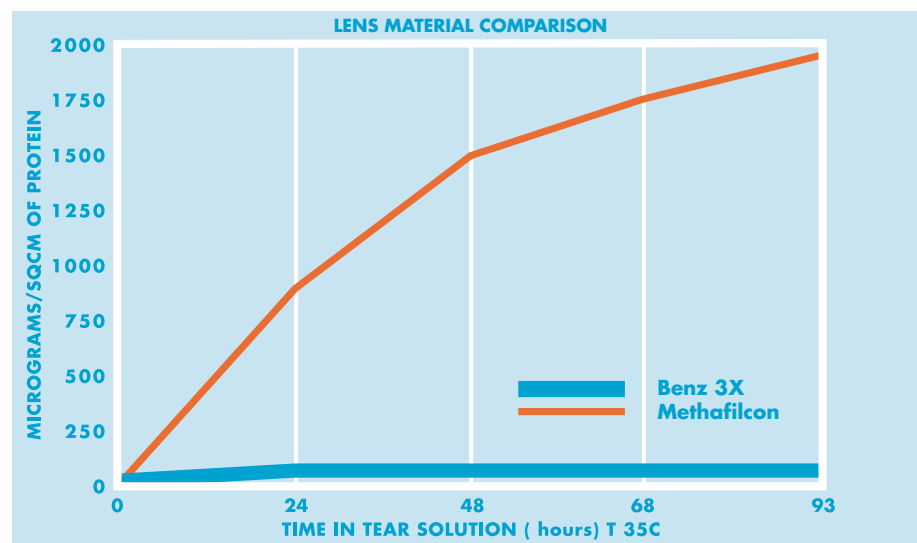
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## UV Protection



## Protein Resistance



## IGEL SELECT - The high performance soft prescription range

The IGEL SELECT range uses the very latest lens material, lens designs and manufacturing techniques, to ensure that it fully meets the requirements of practitioners and their patients. The result is a range of lenses that resists the potential for on-eye parameter changes that may adversely affect the optical and physical fit. This resistance to change is essential to achieving and maintaining comfort and visual performance throughout the wearing period.

### IGEL SELECT - High performance lenses with UV

The advanced design of the IGEL SELECT range, combined with the exceptional stability of the material, ensures a higher level of success is achieved than with conventional lenses.

Parameter stability is essential to the successful performance of the aspheric lenses within the IGEL SELECT range.

- Sphere
- Multifocal Sphere
- Kerasoft Sphere
- Kerasoft Multifocal Sphere
- Toric
- Multifocal Toric
- Kerasoft Toric

### IGEL SELECT - State of the art manufacturing

To take advantage of the latest materials and designs, it is necessary to use the very latest in manufacturing technology.

These incredibly precise machines manufacture to sub-micron levels of accuracy and are capable of machining even the most complicated toric and multifocal lens surfaces in just one setting.



Precitech technology

### IGEL SELECT - Water retentive material

Incorporating the world-renowned Benz 3X material with IGEL's proprietary lens designs has produced a range of lenses which:

- Resist dehydration to provide comfort and stable vision throughout the wearing period
- Remains virtually free from protein deposition due to the material's small matrix size (49% water) and fully neutral character. This has the benefit of reducing the risk of lens contamination, enhancing comfort and vision while simplifying the patient's care regime
- Have a high tensile strength, which greatly reduces the risk of lens breakage

### IGEL SELECT - Unequaled service

All lenses are covered by a 3 month guaranteed fit policy which allows for up to two exchanges and full credit. This guarantee applies from the date of supply of the original lenses. You can prescribe IGEL SELECT with confidence thanks to our hassle-free, risk-free policy.

Encore, our frequent replacement system, ensures future lenses are delivered to your practice in advance of your patient's next appointment.

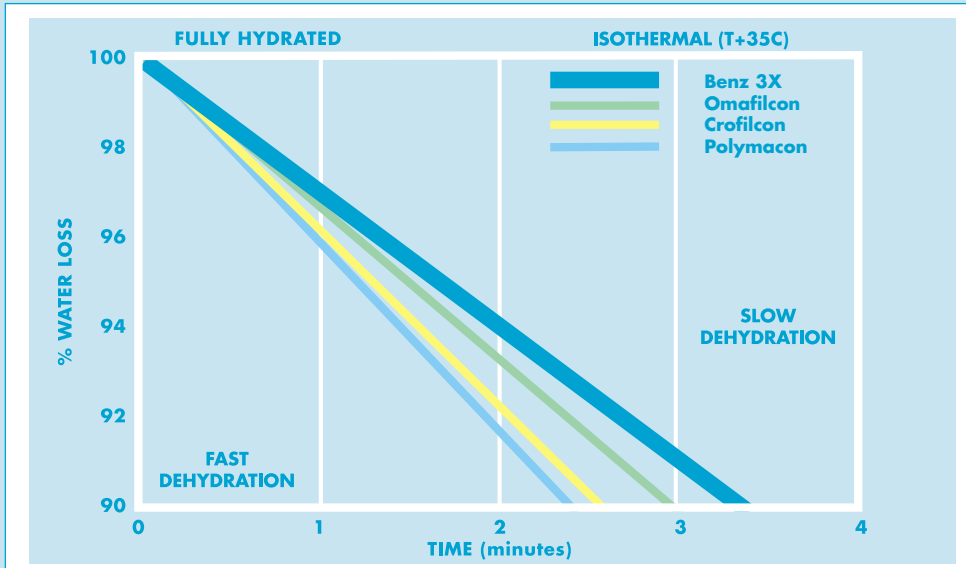
Our computerised empirical fitting system reduces the need for trial sets for standard lenses. We do recommend a small trial set for our Keratoconus lenses.

Two dedicated full time professional services personnel, who have over 70 years of experience between them, provide a full consultation service.



## Water retention performance

### IGEL SELECT In-Vitro Profile - Dehydration



### IGEL SELECT In-Vitro Profile - Rehydration

