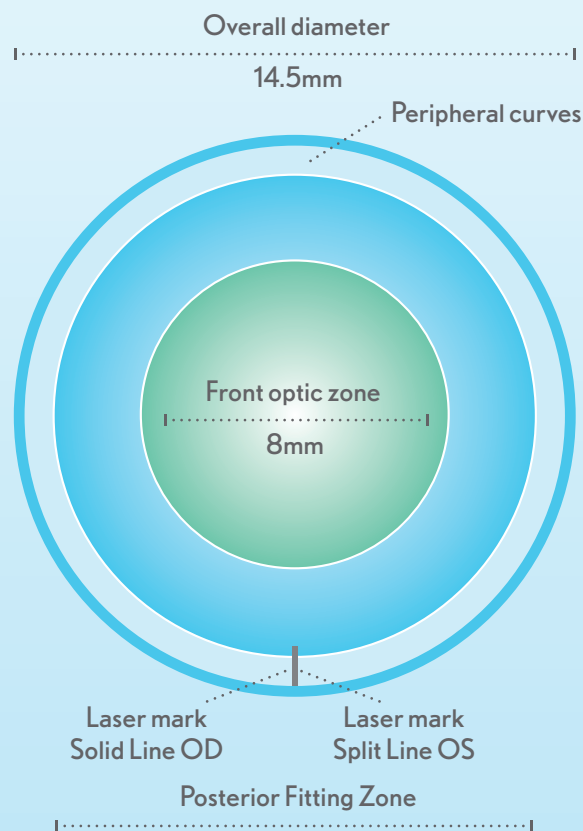


the revolutionary design for keratoconus and other irregular corneas.

KeraSoft® IC soft contact lenses feature a front surface asphere or aspheric toric design. The patented design offers balanced overall thickness with spherical aberration control and two sectors of independently modifiable periphery – making it able to conform to the shape of any cornea.



At a glance:

- Designed to fit all stages of keratoconus and other irregular corneas
- Front surface asphere/aspheric toric
- Adjustable periphery fits any corneal shape

Specifications

Base curve	7.40mm to 9.40mm (0.20mm steps)
Diameter	14.50mm (0.50mm steps) Diameters of 14.00mm, 15.00mm, and 15.50mm can be manufactured to order
Lens design	Front surface asphere or aspheric toric prism ballasted lens with balanced overall thickness and spherical aberration control
Periphery options	The entire periphery can be steepened or flattened independently of the overall base curve. Additionally, up to two sectors of the periphery can be modified independently of each other (Sector Management Control or SMC). Standard, STEEP1, STEEP2, STEEP3, STEEP4, FLAT1, FLAT2, FLAT3, FLAT4
Power range	Sphere: +20.00D to -20.00D Cylinder: -0.50D to -12.00D (in 0.25D steps) Axis: 1° to 180° (in 1° steps)
Material	Efrolcon A, 74% Water* *Definitive™
DK	$60 \times 10^{-11} (\text{cm}^2/\text{sec}) [\text{mlO}_2 / (\text{ml} \times \text{mmHg})]$

Silicone hydrogel for health, comfort, and excellent visual acuity for difficult-to-fit corneas.



Ease of fit

- A small, eight-lens diagnostic fitting set that aids in determining the correct lens parameters
- Pragmatic fitting procedure that quickly assesses lens fitting options
- Proven troubleshooting procedures for enhanced fitting accuracy

Patented design

- Front surface asphere or aspheric toric prism ballasted with balanced overall thickness and spherical aberration control
- When required, peripheries can be steepened or flattened independently of base curve
- Up to two sectors of the periphery can be modified independently with our proprietary Sector Management Control™

Comfort

- Silicone hydrogel — longer wearing comfort
- Provides high level of oxygen for crisp, clear, comfortable vision
- More oxygen compared to traditional hydrogel lenses

Standard Fitting Set Parameters

Base Curve	Diameter	Periphery	Power
7.80mm	14.5mm	STD	Plano
8.00mm	14.5mm	STD	Plano
8.20mm	14.5mm	STD	Plano
8.40mm	14.5mm	STD	Plano
8.60mm	14.5mm	STD	Plano
8.80mm	14.5mm	STD	Plano
8.20mm	14.5mm	FLT2	Plano
8.60mm	14.5mm	STP2	Plano

To become a certified KeraSoft® IC practitioner, visit us at:

www.artoptical.com/kerasoft



ordering: 800.253.9364 consultation: 800.566.8001

KIC-SS 12/11