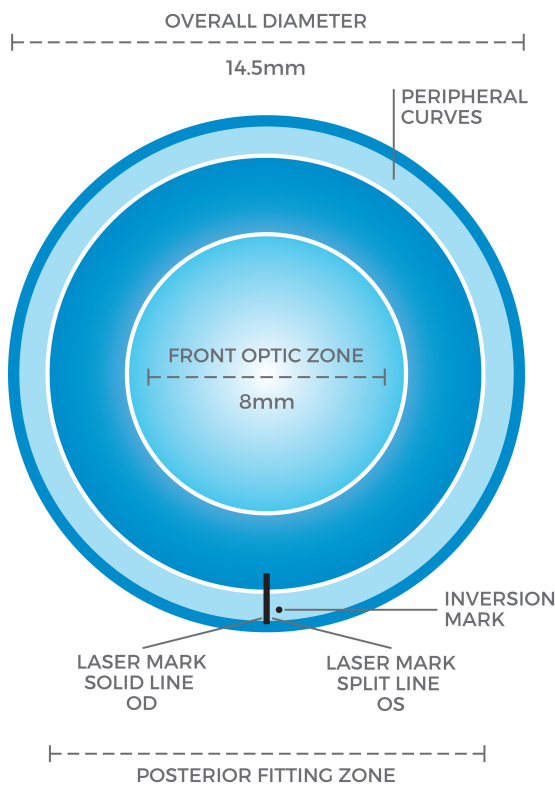


a soft lens designed for keratoconus and other irregular corneas

The KeraSoft®IC soft contact lens features a front surface asphere or aspheric toric design. Excellent visual acuity is attained through the use of balanced overall thickness and with spherical aberration control.

The periphery can be manipulated independently of the base curve with the ability to steepen or flatten the entire periphery or up to two independent sectors.



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 -15.00D (in 0.25D steps) Axis: 1° to 180° (in 1° steps)
Material	Efafilcon A, 74% Water* * Definitive™
DK	60×10^{-11} (cm ² /sec)[mI0 ₂ /(ml x mmHg)]

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

- SiH material provides more oxygen compared to traditional hydrogel lenses
- Excellent comfort and all day wear for most patients
- Provides high level of oxygen for crisp, clear, comfortable vision.

CERTIFY AS A KERASOFT® IC PRACTITIONER

Visit us at: www.kerasoftlens.com/training

STANDARD DIAGNOSTIC FITTING SET PARAMETERS

Base Curve	Diameter	Periphery	Power
7.80mm	14.50mm	STD	Plano
8.00mm	14.50mm	STD	Plano
8.20mm	14.50mm	STD	Plano
8.40mm	14.50mm	STD	Plano
8.60mm	14.50mm	STD	Plano
8.80mm	14.50mm	STD	Plano
8.20mm	14.50mm	FLT2	Plano
8.60mm	14.50mm	STP2	Plano