



ICD FLEXFIT™

The ICD FlexFit™ is the newest technology in the ICD™ scleral lens lens family. ICD FlexFit™ was created to be an optimal treatment option for normal and irregular corneas.

ICD FlexFit™ 16.3mm - Scleral Lenses for Irregular Corneas

For patients with:

Keratoconus	Ocular Surface Disease
Pellucid Marginal Degeneration	Corneal Transplant(s)
Post-Refractive Surgery	Kerato-globus

"Flex" the 16.3mm diameter from 15.5mm to 17.0mm in 0.1mm increments, based on ocular conditions, for a custom fit. Due to the asymmetric nature of the sclera, the Dual Depth Periphery™ allows for the ICD FlexFit™ lens to land appropriately on the scleral, which provides greater comfort. Dual Depth Periphery™ is standard on each order and provides rotational stability, improves lens fit, comfort, and wearing time. ICD FlexFit™ is available in a front surface toric design when residual astigmatism exists.

ICD FlexFit™ 14.8mm - Scleral Lenses for Normal, Regular Corneas

Patient types who can benefit:

- Toric soft lens wearers who are unhappy with their vision
- Soft or GP lens dropouts, due to lack of comfort
- Dry eye symptoms
- Require protection from dry, dusty or windy environments
- Athletes, tweens and teens
- High Astigmat & High Prescriptions

"Flex" the 14.8mm diameter from 14.5mm to 15.5mm in 0.1mm increments, based on ocular conditions, for a custom fit. **ABB OPTICAL GROUP** is excited to introduce the new patent-pending technology of using scribe marks to ensure limbal clearance. The Auto-Adjusting design feature permits the practitioner to "flex" the diameter +/- while maintaining a desired level of apical clearance, which eliminates the need to calculate adjacent zones, saving valuable chair time and minimizing errors. ICD FlexFit™ uses tangent angles, versus curves, delivering optimal peripheral corneal and limbal clearance. The Scleral Landing Zone shape, creates a forgiving lens-to-sclera surface relationship.

ICD FlexFit™ Scleral Diagnostic Set

- 9 – ICD FlexFit™ 16.3 lenses
(For Irregular Corneas)
- 5 – ICD FlexFit™ 14.8 lenses
(For Regular, Normal Corneas)