

# QUICK FIT GUIDE

## Comfort Zone-5



BASE CURVE	POWER	ADD POWER	DIAMETER	MATERIALS
4.95 - 10.56	+32.00 to -32.00	N/A	8.00 - 12.50	All

### Patient Selection

- Bridge the gap between initial comfort and first time lens wearers with Comfort Zone-5
- A aspheric single vision option that has a larger diameter and allows for better alignment to the cornea

### Base Curve Selection

(Corneal Cylinder - Base Curve)

- 0.00 to 0.75 - Fit 0.25 steeper than flat k
- 0.87 to 1.50 - Fit 0.50 steeper than flat k
- 1.62 to 2.25 - Fit 0.75 steeper than flat k
- 2.37 to 3.00 - Fit 1.00 steeper than flat k

### Diameter Selection based on Base Curve

(Base Curve = Diameter)

- Standard Diameter 10.0, but customizable
- This lens is known for having a larger diameter

### Trouble Shooting

- The diagnostic lens should position centrally without impinging on the limbal conjunctiva and exhibit some movement, though minimal
- The flouroscein pattern should be relatively uniform with mild central pooling and with no seal off or touch
- After the proper base curve corneal relationship has been achieved, perform a spherical over-refraction to best acuity
- Comfort Zone-5 will neutralize as much as 2.50 D cylinder
- A 10.0mm diameter is traditionally used