CANTOR+NISSEL

	Zero 6	Zero 6 Rx	Zero 6 Toric
Material	Contamac Polymacon 38	Contamac Polymacon 38	Contamac Polymacon 38
Water Content	38%	38%	38%
Base Curve (mm)	8.40 to 9.30 (0.3 steps)	8.10 to 9.60 (0.3 steps)	8.10 to 9.60 (0.3 steps)
Diameter (mm)	14.00	13.50 to 15.00 (0.50 steps)	14.00
Power Range Sph (D)	-10.00 to +10.00 (0.25 steps) -10.00 to -20.00 (0.50 steps) +10.00 to +20.00 (0.50 steps)	-20.00 to +20.00 (0.25 steps) -20.00 to -30.00 (0.50 steps) +20.00 to +30.00 (0.50 steps)	-25.00 to +25.00 (0.25 steps)
Power Range CYL (D)	N/A	N/A	-0.50 to -8.00 (0.25 steps)
Axis Direction (degrees)	N/A	N/A	1 to 180 (1 steps)

FITTING PROCEDURE

- Full refraction and eye examination
- Keratometry

Lens Selection
- Select diameter 2-3mm larger than HVID
- Select base curve based on K readings

Lens Diameter (mm)	Steep K's ≤ 7.70mm	Average K's 7.80mm – 8.35mm	Flat K's ≥8.35
	Order base curve flatter than flattest K by (mm):		
13.50	0.7	0.3	0.2
14.00 & 14.50	1.1	0.7	0.6
15.00	1.5	1.1	1.0

- Order power calculated from spectacle Rx and adjusted for BVD. Please contact us if help is needed with conversions or with toric prescriptions, or for parameters outside of the above range.

Lens Fit
- Insert lens and allow to settle for 30 minutes

Characteristic	Good Fit	Steep Fit	Flat Fit
Comfort	Good	Good initially	Poor
Centration	Good	Often good	Often poor
Coverage	Full limbal coverage in all directions of gaze	Often good	Poor
Edge	Good	May cause conjunctival indentation/blanching	Edge stand-off/fluting
Movement with blink	Good	Inadequate- None	Excessive
Push up test	Easily moved/recentres	Difficult to displace/slow recentration	Easily moved/poor recentration

- Carry out an over-refraction.

Lens Modality
This is a lathe-cut daily wear lens which is designed to last up to 12 months. The lenses may need to be replaced more frequently due to the patients wear and care, this is at the discretion of the practitioner.

Care Guidelines

Multipurpose and Hydrogen Peroxide Systems may be used.

Good Fit – Primary position

Good Fit – Nasal position

Steep Fit – Primary position

Steep Fit – Nasal position

Flat Fit – Primary position

Flat Fit – Nasal position