

ZERO 6 RANGE

PRODUCT SPECIFICATION

	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)





Cantor + Nissel Ltd Market Place Brackley Northamptonshire NN13 7NN United Kingdom T +44 (0)1280 702 002 F +44 (0)1280 703 003 E enquiries@cantor-nissel.co.uk

www.cantor-nissel.co.uk

f Cantor and Nissel



@CantorNissel



cantornissel

FITTING PROCEDURE

- Full refraction and eye examination
- Keratometry

Lens Selection

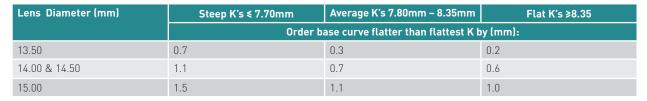
- Select diameter 2-3mm larger than HVID
- Select base curve based on K readings

Lens 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.



• 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







Good Fit – Nasal position



Steep Fit - Primary position



Steep Fit - Nasal position



Flat Fit - Primary position



Flat Fit - Nasal position

• Carry out an over-refraction.