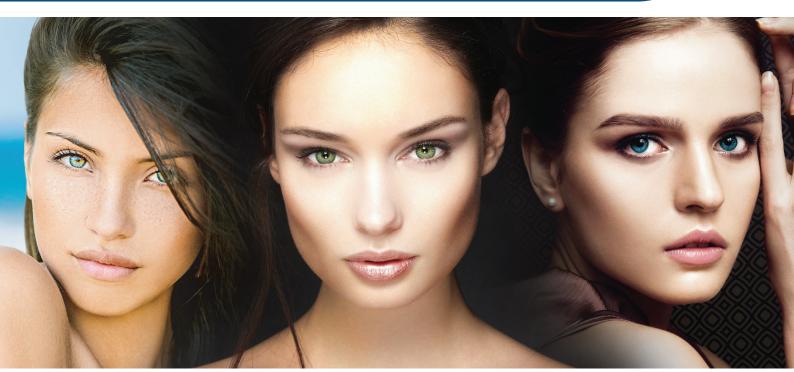
VISION SOURCE FITTING GUIDES



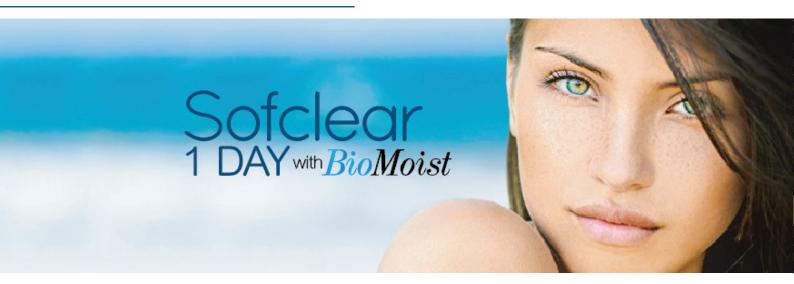




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DAILY DISPOSABLES PRODUCT SPECIFICATIONS



By combining the benefits of Radial Edge technology with the exclusive properties of BioMoist, Gelflex has designed a contact lens that provides superior all day comfort.

The BioMoist formula is a hydrating solution containing hydroxypropyl methylcellulose (HPMC) and polyethylene glycol (PEG), which together mimics the natural tear film of the eye. The combination of these superior wetting agents provides a soft, silky feel which helps to optimise comfort upon initial insertion of the lens.

The specially formulated BioMoist solution releases moisture when it is needed most, resulting in superior comfort throughout the entire day.

BioMoist also contains unique cleaning agents that help to resist the build-up of protein and lipids on the lens surface, further enhancing the overall wearing experience.

The addition of BioMoist to our comfort range of Sofclear lenses demonstrates our commitment to producing an exceptionally comfortable contact lens.

ONE DAY

Base curve	8.60	
Diameter	1430	
Powers available	-0.50 to -6.00 in 0.25 steps -6.50 to -1500 in 0.50 steps +0.50 to +6.00 in 0.50 steps	
Material	Methafilcon A 45%, water 55%	
Saline Additive	BioMoist	
Packaging	30 pack of lenses	

BioMoist

All Sofclear lenses are packaged in the Gelflex BioMoist solution.







ALL DAY COMFORT

MOISTURE RETENTION RESISTANCE TO BUILD UP

DISPOSABLES PRODUCT SPECIFICATIONS











- The world's only disposable contact lens that truly brightens and enhances the natural color of your eye.
- Carefully formulated combination of special tints to produce the right colour intensity.
- Features Radial edge technology and packaged in BioMoist so there is no compromise on comfort.

MONTHLY

Base curve	8.60
Diameter	14.30
Powers available	-0.50 to -6.00 in 0.25 steps -6.50 to -8.00 in 0.50 steps +0.50 to +6.00 in 0.50 steps
Material	Methafilcon A 45%, water 55%
Saline Additive	BioMoist
Packaging	2 pack of lenses (Monthly)

DISPOSABLES PRODUCT SPECIFICATIONS















Add a splash of color to any occasion with our Sofclear Classic Range. Our three tone colour technology provides for a natural looking colour change whilst maintaining superior comfort all day. Available in a daily wearing schedule for up to one month.

MONTHLY

Base curve	8.60
Diameter	14.30
Powers available	-0.50 to -6.00 in 0.25 steps -6.50 to -8.00 in 0.50 steps +0.50 to +6.00 in 0.50 steps
Material	Methafilcon A 45%, water 55%
Saline Additive	BioMoist
Packaging	2 pack of lenses (Monthly)

SPECIALTY LENSES PRODUCT SPECIFICATIONS



Gelflex is a leader in innovative custom contact lens design.

All lenses are individully tailored on our quality CNC lathes.

We are able to fit any patient regardless of their prescription.

That means any power, any cyl, any axis!



Gelflex Laboratories has maintained a strong focus on research and development. This basis for innovation is the reason Gelflex continues as one of the most progressive and creative contact lens companies in the world.



Quarterly Frequent Replacement Lens Program

What to supply when traditional disposables don't work?

The Synergy program combines the health benefits of a regular replacement lens and the obvious visual advantages of a quality custom made & fitted lens.

Fitting an initial/new Synergy patient is an easy two step, 1 + 3 procedure...

Step 1. Initial Lens Selection

The first lens is ordered and fully covered by a 120 day warranty, allowing the practitioner to fine tune the fit & power. We recommend the use of Gelcalc (our software program – available at n/c) to help calculate the correct parameters from the patients Rx & K Readings.

Step 2. 3 Pack Order

Once the practitioner has finalised the initial pair, a Synergy 3 Pack is ordered (referring to original invoice) for each eye. These 3 Packs are personalised with patient &

practice details printed on both the lens

vial & packaging.

3 Packs are supplied as non-warranted.

Fitting an existing Synergy patient is a very simple procedure...

After checking that the patient Rx & fit are still correct, simply order a 4 Pack (non-warranted) for each eye. If a change is needed, we suggest you revert to the initial/new patient, two step procedure.

NOTE: Some patients have a sphere & a toric. We also provide the same options for these patients. Please refer to our price list for details.

Back surface design
Bi-Prism lens construction
Thin lens design
Controlled edge radius
Materials: Methafilcon A 55% Hioxifilcon B 49% Polymacon 38.6%
Blue visibility tint
Locator mark at 6 o'clock
Right lens has single black dot
Left lens has double black dot
Doctor and patient name on vial
Doctor and patient name on 3 pack box
GelCalc software for initial lens selection
Unlimited no charge adjustments within first 120 days

Exact Specification Manufacturing Process (ESMP)

Recommended Parameters

Diameters: 12.00 - 16.00mm in 0.1 steps Base Curves 6.00 - 9.90mm in 0.1mm steps

Sphere Powers: Unlimited

Cylinder Powers: Unlimited Cylinders

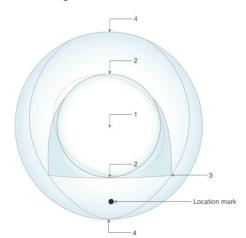
Axis: 1° steps

Typical Wet Thickness

-3.00 - 1.50 X 150

Position	Thickness (mm
1	0.08
2	O. 13
3	0.35
4	0.06

Toric Lens Design



SYNERGY SOFT LENSES PRODUCT SPECIFICATIONS

Synergy Soft Lenses

These are lathe cut hydrophilic contact lenses for daily wear with a bi-curve lens design and a controlled edge radius. This construction provides uniform edge thickness throughout the circumference of the lens.

Available in Methafilcon A 55%, Hioxifilcon B 49% and Polymacon 38%

Manufactured from an FDA approved polymer, the Synergy soft lens combines thin lens design with excellent reproducibility, comfort, ease of handling, durability and easy maintenance.

The features of the Synergy Soft Lens include:

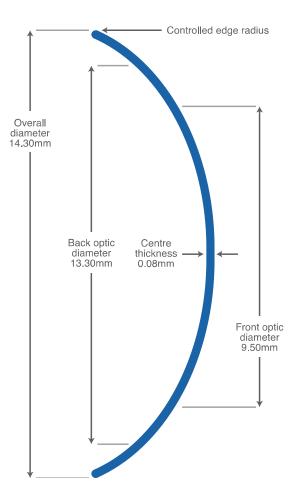
- Simple to fit Bi-curve design with multicurve lenticular front surface to achieve optimal lens overall thickness
- Basic fitting rationale (0.9mm flatter than the flattest 'K')
- Lathe turned with a controlled edge radius

BCOR	6.00mm - 9.90mm in 0.1mm steps
Diameters	12.00 - 16.00mm in 0.1 steps
Power Range	±39.00 in 0.25D steps

- · Available with blue visibility tint
- Custom tints available
- A range of tint colours and densities available

Synergy Soft Lenses are recommended for daily wear only.

Note that heat disinfection and storage solutions preserved with sorbic acid or potassium sorbate should be avoided.

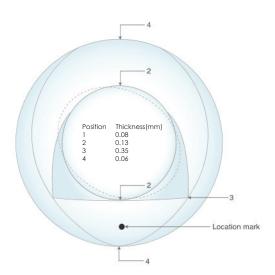


SYNERGY TORIC FITTING GUIDE

The **Synergy Toric** lens is manufactured on the latest precision DAC ALM Lathes. The **Synergy Toric** has prismatic weighting @ 4 and 8 o'clock to ensure precise lens location and stability.

The **Synergy Toric** lens has a lathe turned toric back surface ensuring optimum optics that are dimensionally stable with predictable results.

The **Synergy Toric** Lenses are computer designed and are produced on Sub-Micron Technology Lathes using Laser beam measuring systems for extreme accuracy. The central optic is prism free, giving a high quality optic zone. The Gelflex BP Toric Lens has excellent stabilising characteristics with precise axis location and marking to aid practitioners.



TECHNICAL INFORMATION

Design:

The Synergy Toric is a back surface toric lens, a BI-prism lens design with stabilizing Prisms at the 4 o'clock. And 8 o'clock position resulting in repeatable lens. Stabilization with precise lens axis location.

Choice of Materials:

Synergy 38% (Polymacon) Synergy 55% (Methafilcon A) Synergy 49% (Hioxifilcon B)

Service:

Synergy toric lenses require 7-9 days for lens • manufacture.

Clinical Support:

Clinical support is available from experienced contact lens specialists.

FEATURES

- Any power or axis Cylinder power to -9.00 is available.
- Non-standard lens parameters available.
- Easy fitting rationale.
- A choice of different soft hydrogel materials in clear or blue handling tints.
- Manufactured using the latest precision ALM DAC lathes.
- The right lens is dotted once @ 6 o'clock and the left lens twice @ 6

BENEFITS

- A higher cyl range enables practitioners to fit patients requiring larger then normal astigmatic correction.
- The flexibility of not being tied to standard fitting parameters.
- Straight forward and easy to understand.
- A choice of materials to cater for the patients different lifestyles.
- Precision optical lens of quality and uncompromised comfort.
- This helps the patient with correct lens insertion.

SYNERGY TORIC FITTING GUIDE

If the lenses do not locate at the 6 o'clock position.

- · Check the lens fitting. If the location mark is mislocated a larger diameter lens may be indicated.
- If the lens has a diameter of 15.00mm (Synergy38 or 14.8 for the Synergy 55 or Synergy 49, then a lens with added prism on the lens is indicated.
- If a illogical Rx is found, eg. Over Rx is +1.00 /-0.75 at an unrelated axis to the spectacle RX, this indicates that the lens is steep. A flatter lens is required.

MATERIAL FEATURES SUMMARY

Lens	Water Content	Features
Synergy 38 (Polymacon)	38%	Strong, robust lens. Simple maintenance . Ease of handling. Excellent patient comfort.
Synergy 55 (Methafilcon A)	55%	Hyper-wetting material for greater patient comfort. Excellent oxygen transmissibility for safe corneal health. Can be tinted in an extensive range of colours.
Synergy 49 (Hioxifilcon B)	49%	High Technology material that retains the bound water within the lens material. The resultant lens will not dry on the eye. Available in clear or blue handling tint.

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Material	Mean K	Order
Synergy 38 (Polymacon)	< 7.45 7.46 - 7.65 7.66 - 7.85 7.86 - 8.05 8.06 - 8.25 8.26	8.2/14.5 8.4/14.5 8.6/14.5 8.8/14.5 9.0/15.0 9.2/15.0
Synergy 55 (Methafilcon A)	< 7.45 7.46 - 7.75 7.76 - 8.05 8.06 - 8.35 8.36 and above	8.3/14.3 8.6/14.3 8.9/14.8 9.2/15.3 9.2/15.3
Synergy 49 (Hioxifilcon B)	< 7.45 7.46 - 7.75 7.76 - 8.05 8.06 - 8.35 8.36 and above	8.3/14.3 8.6/14.3 8.9-14.8 9.2/15.3 9.2/15.3

GELFLEX also manufactures an extensive range of RGP specialty lenses.

For further information, please contact us:

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