



CATALOGUE 2024

INDIVIDUALLY CRAFTED CONTACT LENSES

You care for their vision, so they can focus on life!

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MYOPIA MANAGEMENT

MYOPIA MANAGEMENT

MYLO

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SILICONE HYDROGEL



MYLO is an individually crafted silicone hydrogel contact lens specifically designed for Myopia Management. It is powered by the Brien Holden Vision Institute's patented Extended Depth of Focus (EDOF) technology, which slows myopia progression and supports a comfortable adaptation to the lens, enhancing the overall wearing experience. A monthly disposable contact lens, MYLO features high water content, low coefficient of friction and low elastic modulus, which combine to improve comfort throughout the day. Its wide range of parameters ensure an excellent fit, especially for the youngest contact lens wearers.



EDOF



EDOF TORIC

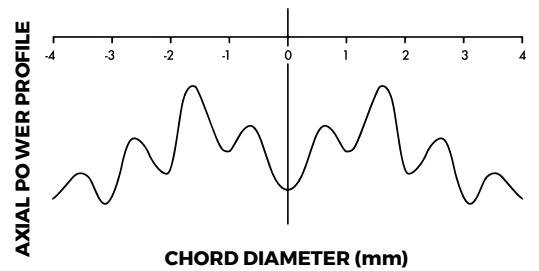
PARAMETERS

Base curves (mm)	7.10 to 9.80 (0.30)
Diameters (mm)	13.50 to 15.50 (0.50)
Spheres (D)	-0.25 to -15.00 (0.25)
Cylinders (D)	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)

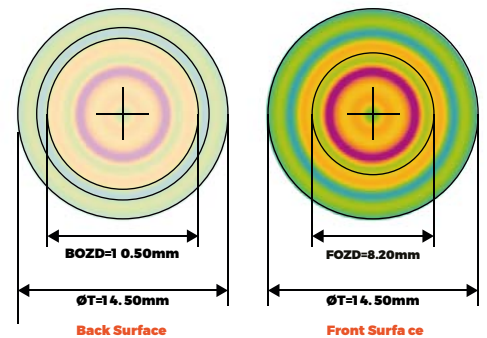
MATERIAL

Type	Filcon 5b (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.02
Modulus	0.33
UV filter	Class 1
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed

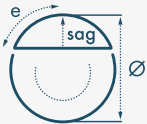
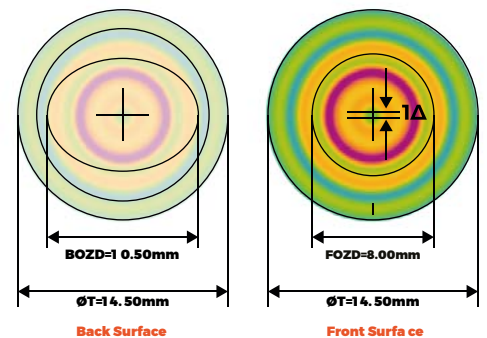
POWER PROFILE & OPTICAL DESIGNS



EDOF



EDOF TORIC



Need fitting advice?
Check the Fitting Guide section of the catalogue.

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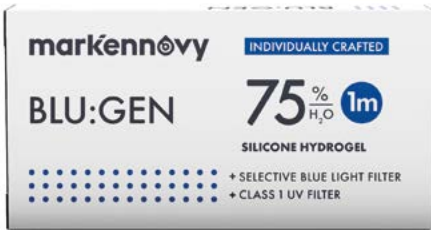
MONTHLY REPLACEMENT

INDIVIDUALLY CRAFTED

BLU:GEN

INDIVIDUALLY CRAFTED

SILICONE HYDROGEL



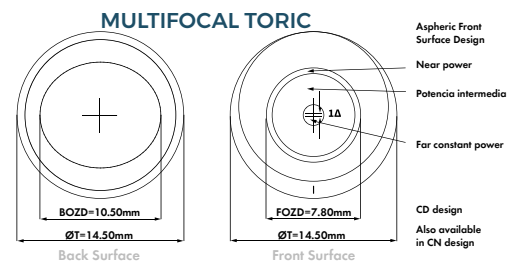
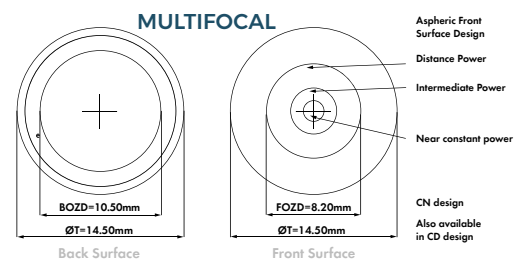
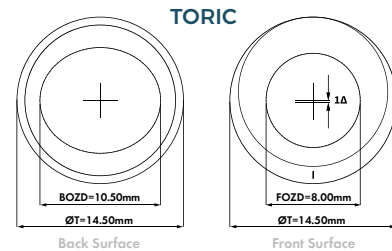
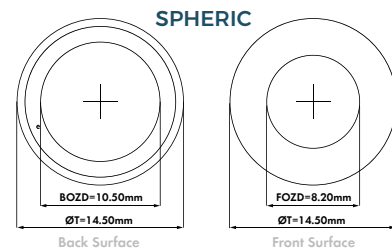
Blu:gen is a silicone hydrogel lens, combining a Class 1 UV Filter with selective Blue Light Blocking to protect the eye from upwards of 99% of UVB, 93% of UVA, and 14% of harmful blue-violet light. Its high water content, low dehydration material featuring the lowest modulus of all silicone hydrogels on the market (0.25 Mpa) offers your patients a healthy, comfortable all-day wearing experience.

-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

PARAMETERS

Base curves (mm)	6.50 to 9.80 (0.30)
Diameters (mm)	11.50 to 16.50 (0.50)
Spheres (D)	±30.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)
Additions	0.50 to 4.00 (0.25) CD/CN

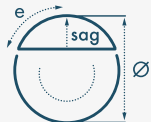
OPTICAL DESIGN



Lens design parameters may change depending on the power

MATERIAL

Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.05
Modulus	0.25
UV filter	Class 1
Blue light blocking	Yes
Handling tint	Green
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed



Need fitting advice?
Check the Fitting Guide section of the catalogue.

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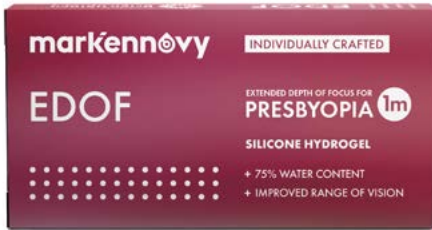
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INDIVIDUALLY CRAFTED

EDOF

INDIVIDUALLY CRAFTED

SILICONE HYDROGEL



EDOF is an individually crafted monthly contact lens specifically designed for Presbyopia. It is powered by the Brien Holden Vision Institute's patented Extended Depth of Focus technology, which provides clear vision at all distances. This supports a comfortable adjustment to the lens, enhancing the overall wearing experience. Its silicone hydrogel material combines high water content and low coefficient of friction to improve comfort throughout the day, whilst its wide range of parameters and low elastic modulus ensure a precise fit and easy handling.



EDOF

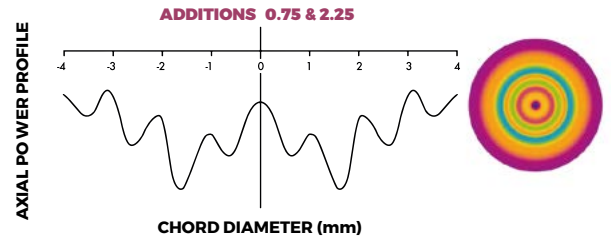
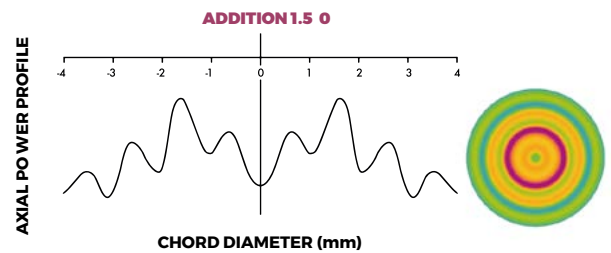


EDOF TORIC

PARAMETERS

Base curves (mm)	7.10 to 9.80 (0.30)
Diameters (mm)	13.50 to 15.50 (0.50)
Spheres (D)	-18.00 to +18.00 (0.25)
Cylinders (D)	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)
Additions	0.75 1.50 2.25

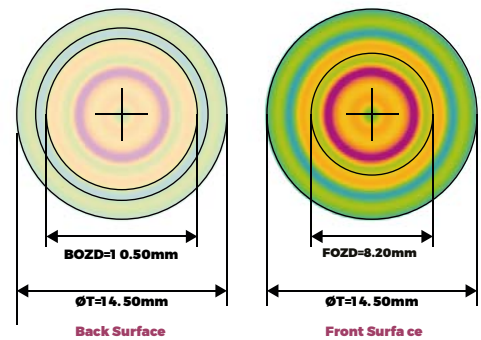
OPTICAL DESIGN



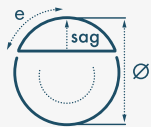
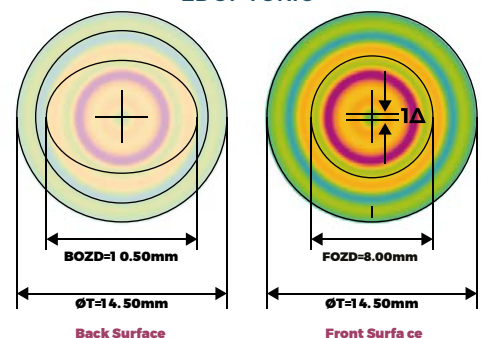
MATERIAL

Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.02
Modulus	0.33
UV filter	Class 1
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed

EDOF



EDOF TORIC



Need fitting advice?
Check the Fitting Guide section of the catalogue.

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GENTLE 59

INDIVIDUALLY CRAFTED

ORI:GEN TECHNOLOGY



Gentle 59 is a bio-inspired hydrogel lens designed to imitate the natural properties of the cornea. It combines high surface lubricity (CoF = 0.05) with low dehydration (< 1%) for excellent comfort, and its modulus (0.36 Mpa) has been carefully calibrated to achieve optimal handling and vision quality throughout the lens' lifecycle, without reducing comfort or health.

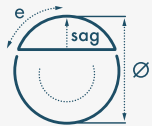
-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

PARAMETERS

Base curves (mm)	7.10 to 9.80 (0.30)
Diameters (mm)	13.00 to 16.00 (0.50)
Spheres (D)	±30.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)
Additions	0.50 to 4.00 (0.50) CD/CN

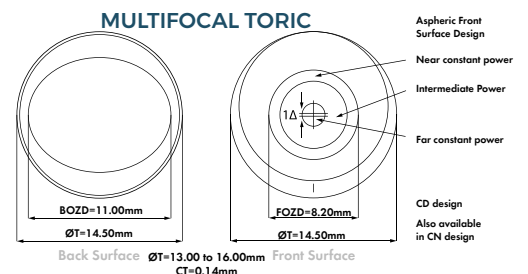
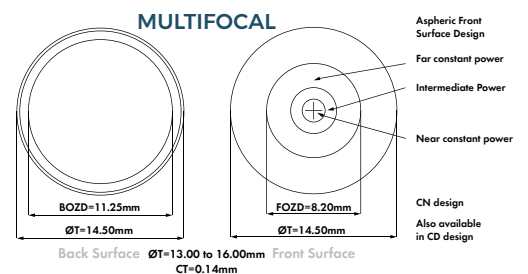
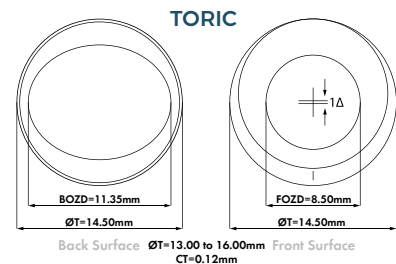
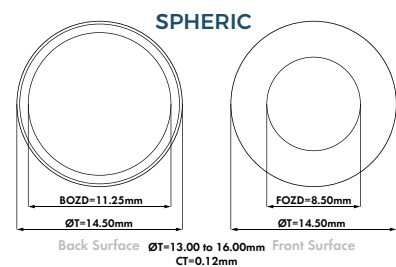
MATERIAL

Type	Filcon 2 (30) [59%]
DK (ISO 9913-1-1998)	30
DK/t (-3.00 D)	25
Water Content	59%
Central Thickness (-3.00 D)	0.12
Cof	0.05
Modulus	0.36
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed



Need fitting advice?
Check the Fitting Guide section of the catalogue.

OPTICAL DESIGN



Lens design parameters may change depending on the power

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INDIVIDUALLY CRAFTED

GENTLE 80

INDIVIDUALLY CRAFTED

ORI:GEN TECHNOLOGY



Gentle 80 is a bio-inspired hydrogel lens designed to imitate the natural properties of the cornea. Its material combines high water content, low dehydration, and the lowest modulus on the market (0.13 MPa) with oxygen transmissibility that reaches silicone hydrogel levels (Dk = 60), achieving award-winning comfort and health.

-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

PARAMETERS

Base curves (mm)	7.10 to 9.80 (0.30)
Diameters (mm)	13.00 to 16.00 (0.50)
Spheres (D)	±30.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)
Additions	0.50 to 4.00 (0.50) CD/CN

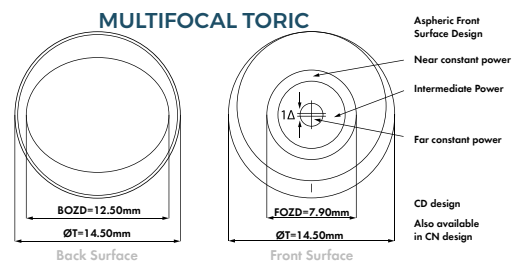
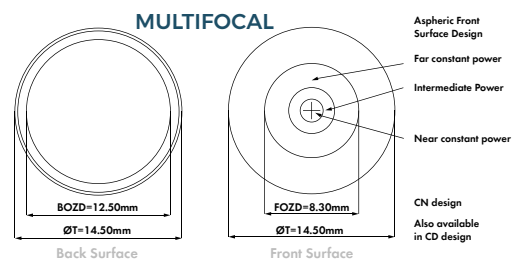
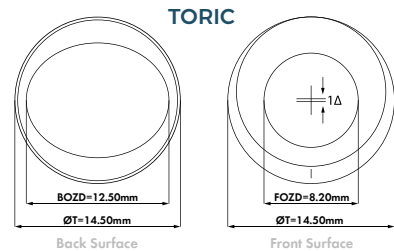
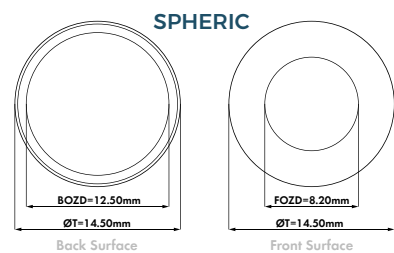
MATERIAL

Type	Filcon 2 (60) [80%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	80%
Central Thickness (-3.00 D)	0.12
Cof	0.06
Modulus	0.16
UV filter	Class 1
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed

Calculate your lens

LØ (mm)	13.00	13.50	14.00	14.50	15.00	15.50	16.00
BC (mm)	7.10 - 8.90	7.10 - 9.20	7.40 - 9.50	7.70 - 9.80	8.00 - 9.80	8.30 - 9.80	8.60 - 9.80
FITTING RULE Km = (K1+K2)/2	0.0	0.0	0.1	0.3	0.5	0.7	0.9

OPTICAL DESIGN



Lens design parameters may change depending on the power

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INDIVIDUALLY CRAFTED

SAPHIR RX

INDIVIDUALLY CRAFTED

SILICONE HYDROGEL



Saphir RX is a silicone hydrogel lens, featuring a comfortable high water content, low dehydration material with a highly lubricious surface (CoF = 0.02). Its low modulus (0.33 Mpa) adds to the comfort of the lens whilst ensuring vision quality and easy handling throughout the lens' life cycle.

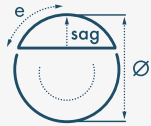
-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

PARAMETERS

Base curves (mm)	6.80 to 9.80 (0.30)
Diameters (mm)	13.00 to 16.00 (0.50)
Spheres (D)	±30.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)
Additions	0.50 to 4.00 (0.50) CD/CN

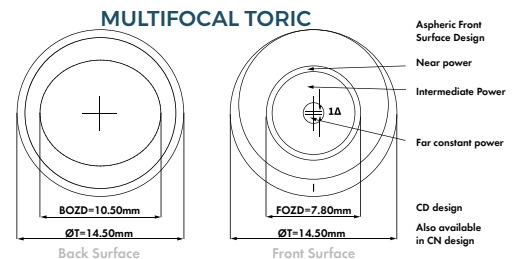
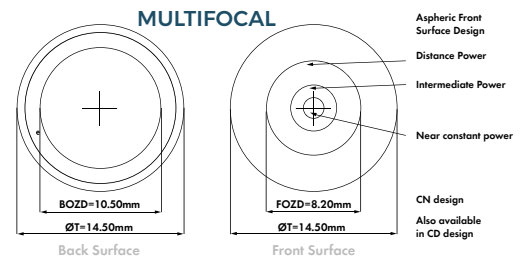
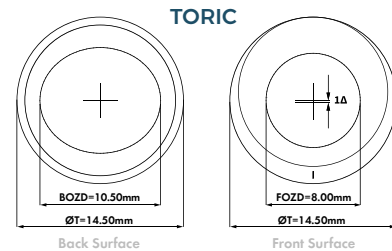
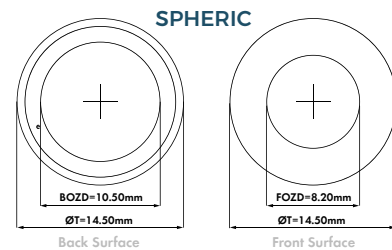
MATERIAL

Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.02
Modulus	0.33
UV filter	Class 1
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed



Need fitting advice?
Check the Fitting Guide section of the catalogue.

OPTICAL DESIGN



Lens design parameters may change depending on the power

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OTHER LATHED Y MOULDED

BLU:KIDZ

INDIVIDUALLY CRAFTED

SILICONE HYDROGEL



Blu:kidz is a silicone hydrogel lens, combining a Class 1 UV Filter with selective Blue Light Blocking to protect the eye from upwards of 99% of UVB, 93% of UVA, and 14% of harmful blue-violet light. Its child-friendly range of diameters makes it possible to fit even the smallest of eyes, whilst its green handling tint and high water content, low dehydration material provide improved handling and comfort – perfect for first-time contact lens wearers!

-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

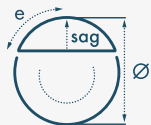
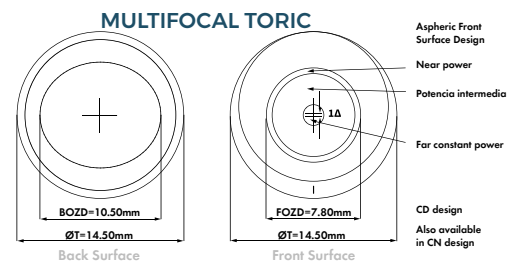
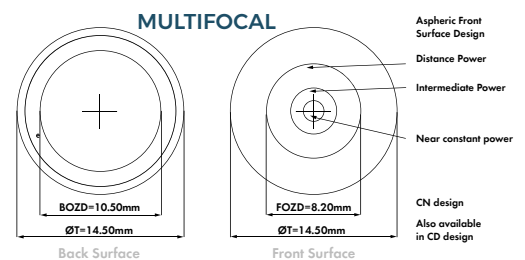
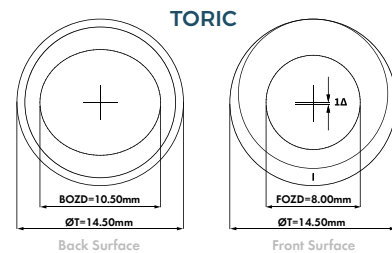
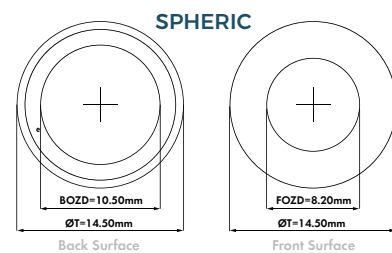
PARAMETERS

Base curves (mm)	6.50 to 9.80 (0.30)
Diameters (mm)	11.50 to 16.50 (0.50)
Spheres (D)	±30.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (1°)
Additions	0.50 to 4.00 (0.25) CD/CN

MATERIAL

Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.05
Modulus	0.25
UV filter	Class 1
Blue light blocking	Yes
Handling tint	Green
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed

OPTICAL DESIGN



Need fitting advice?
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Lens design parameters may change depending on the power

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OTHER LATHED Y MOULDED

BLU:SENTIALS

SILICONE HYDROGEL



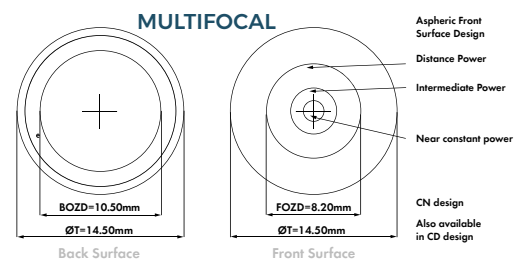
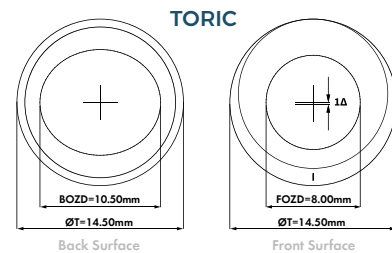
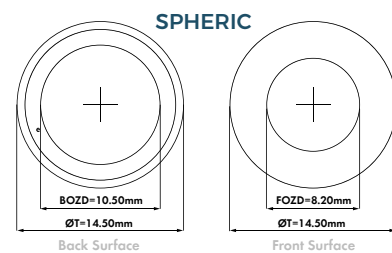
Blu:sentials is a silicone hydrogel lens, combining a Class 1 UV Filter with selective Blue Light Blocking to protect the eye from upwards of 99% of UVB, 93% of UVA, and 14% of harmful blue-violet light. Its select range of parameters offers patients with standard prescriptions protection from UV and blue light originating from the sun, ambient LED lighting at home and in public spaces, and mobile devices.

- SPHERIC**
- MULTIFOCAL**
- TORIC**

PARAMETERS

Base curves (mm)	8.30 to 8.90 (0.30)
Diameters (mm)	14.00 to 15.00 (0.50)
Spheres (D)	-10.00 to +8.00 (0.25)
Cylinders	-0.75 to -2.75 (0.50)
Axes (°)	All (10°)
Additions	0.50 to 2.50 (0.50) CD/CN

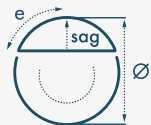
OPTICAL DESIGN



Lens design parameters may change depending on the power

MATERIAL

Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.05
Modulus	0.25
UV filter	Class 1
Blue light blocking	Yes
Handling tint	Green
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed



Need fitting advice?
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OTHER LATHED Y MOULDED

BRILLIANT

SILICONE HYDROGEL



Brilliant is a silicone hydrogel lens featuring a comfortable high water content, low dehydration material with a highly lubricious surface (CoF = 0.02). Its select range of parameters offers patients with standard prescriptions easy handling and quality vision throughout the day.



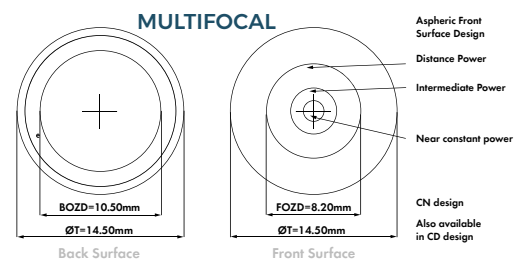
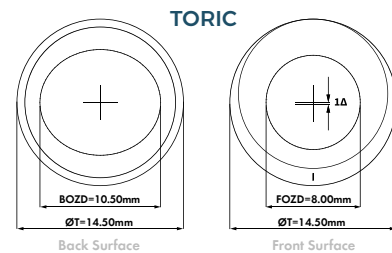
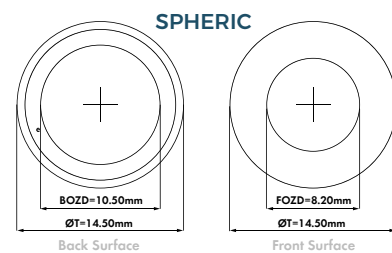
PARAMETERS

Base curves (mm)	8.30 to 8.90 (0.30)
Diameters (mm)	14.00 to 15.00 (0.50)
Spheres (D)	-10.00 to +8.00 (0.25)
Cylinders	-0.75 to -2.75 (0.50)
Axes (°)	All (10°)
Additions	0.50 to 2.50 (0.50) CD/CN

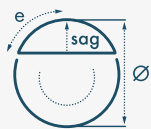
MATERIAL

Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.02
Modulus	0.33
UV filter	Class 1
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed

OPTICAL DESIGN



Lens design parameters may change depending on the power



Need fitting advice?
Check the Fitting Guide section of the catalogue.

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International Customer Care: T. +34 916 496 123
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OTHER LATHED Y MOULDED

XTENSA RX

HYDROGEL



Xtensa Rx is a monthly contact lens lathed from our proven hydrogel material. It offers a wide range of parameters to meet virtually all prescriptions. Its blue visibility tint ensures an easy handling.



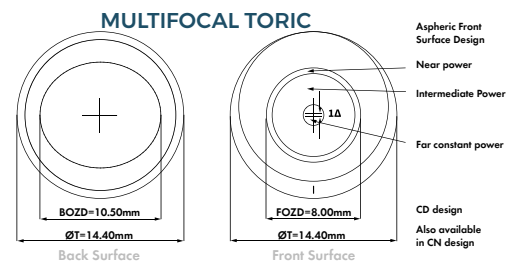
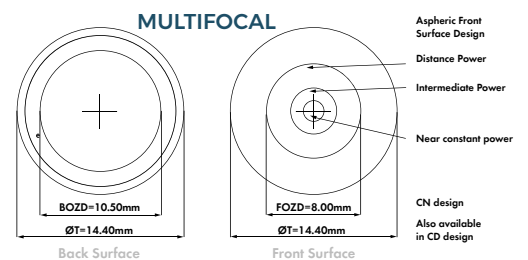
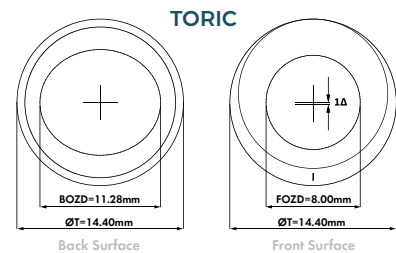
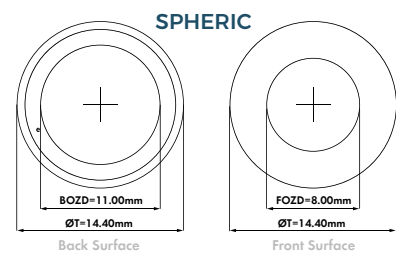
PARAMETERS

Base curves (mm)	SPH, MF 8.50 TOR, MFT 8.70
Diameter (mm)	14.40
Spheres (D)	SPH ± 30.00 (0.50 after ± 6.00) TOR, MF, MFT ± 30.00 (0.50 after +4.00/-6.00)
Cylinders	-0.75 to -7.75 (0.50)
Axes (°)	All (5°)
Additions	CD +1.50/+2.50 CN +1.25/+2.25

MATERIAL

Type	Filcon 4 (19) [55%]
DK (ISO 9913-1-1998)	19
DK/t (-3.00 D)	19
Water Content	55%
Central Thickness (-3.00 D)	0.10
Handling tint	Blue
Pack size	6 Lenses
Manufacturing Process	Lathed

OPTICAL DESIGN



Lens design parameters may change depending on the power

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OTHER LATHED Y MOULDED

XTENSA SIHY

SILICONE HYDROGEL



Xtensa SiHy is a monthly silicone hydrogel contact lens that provides excellent vision, eye health and comfort. Its silicone hydrogel material combines outstanding oxygen transmissibility (119 Dk/t) and a Class 1 UV Filter (blocking 90% of UVA and 99% of UVB). Available in spherical, toric and multifocal geometries, Xtensa SiHy gives you a generous range of options for myopia, hyperopia, astigmatism and presbyopia.



PARAMETERS

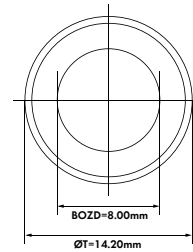
Base curve (mm)	8.60
Diameter (mm)	14.20
Spheres (D)	SPH -10.00 to +8.00 (0.50 after ±6.00) TOR, MF -10.00 to +6.00 (0.50 after -6.00)
Cylinders	-0.75 to -2.25 (0.50)
Axes (°)	All (10°)
Additions	Low (+1.00) Medium (+1.50) High (+2.00)

MATERIAL

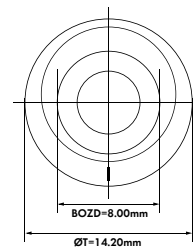
Type	Filcon 5C (70) [45%]
DK (ISO 9913-1-1998)	70
DK/t (-3.00 D)	119
Water Content	45%
Central Thickness (-3.00 D)	0.06
CoF	0.03
Modulus	0.80
UV filter	Class 1
Handling tint	Blue
Pack size	6 Lenses
Manufacturing Process	Moulded

OPTICAL DESIGN

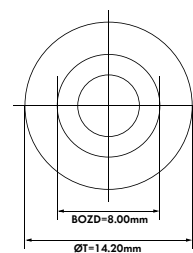
SPHERIC



TORIC



MULTIFOCAL



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WEEKLY REPLACEMENT

WEEKLY REPLACEMENT

SEVEN RX

HYDROGEL



Seven RX is a weekly contact lens lathed from our proven hydrogel material. It offers a wide range of parameters to meet virtually all prescriptions. Its blue visibility tint ensures an easy handling.

-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

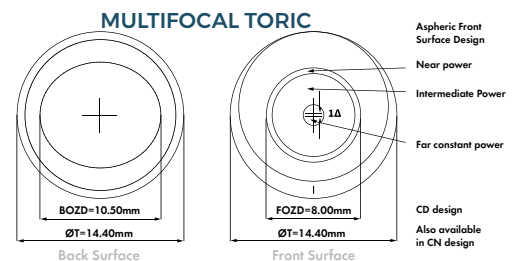
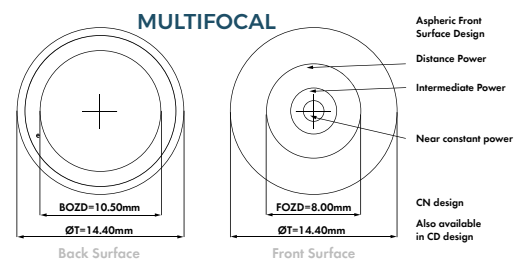
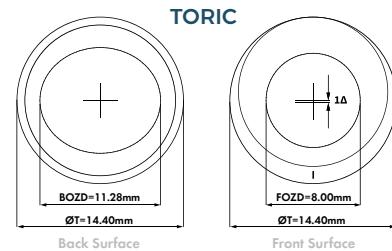
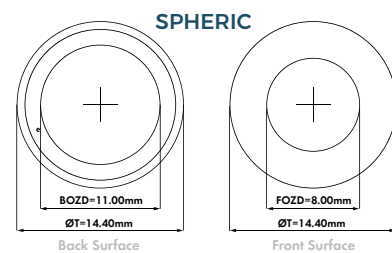
PARAMETERS

Base curves (mm)	SPH, MF 8.50 TOR, MFT 8.70
Diameter (mm)	14.40
Spheres (D)	SPH ± 30.00 (0.50 after ± 6.00) TOR, MF, MFT ± 30.00 (0.50 after +4.00/-6.00)
Cylinders	-0.75 to -7.75 (0.50)
Axes (°)	All (5°)
Additions	CD +1.50/+2.50 CN +1.25/+2.25

MATERIAL

Type	Filcon 4 (19) [55%]
DK (ISO 9913-1-1998)	19
DK/t (-3.00 D)	19
Water Content	55%
Central Thickness (-3.00 D)	0.10
Handling tint	Blue
Pack size	12 Lenses
Manufacturing Process	Lathed

OPTICAL DESIGN



Lens design parameters may change depending on the power

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3-MONTHLY REPLACEMENT

3-MONTHLY REPLACEMENT

EQUILIBRIA

HYDROGEL



Equilibria provides a non-silicone option, featuring good water retention and tensile properties, for patients already accustomed to a 3-monthly lens replacement.

-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

PARAMETERS

Base curves (mm)	7.70 to 9.80 (0.30)
Diameters (mm)	14.50
Spheres (D)	SPH, TOR ± 30.00 (0.25) MF, MFT ± 23.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (5°)
Additions	1.00 to 3.00 (0.50) CD/CN

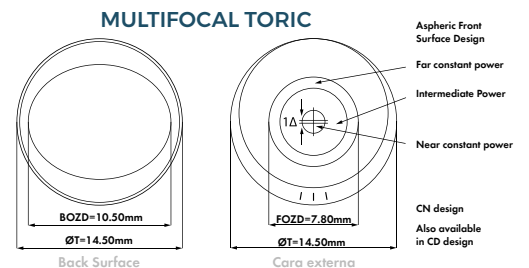
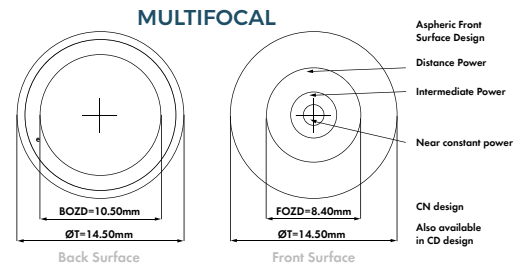
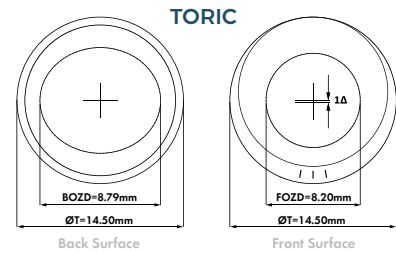
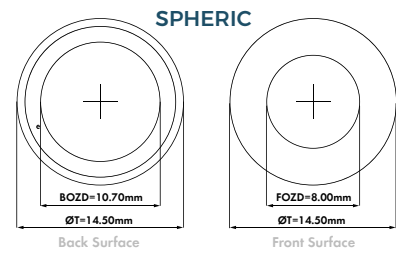
MATERIAL

Type	Filcon 2 (24) [59%]
DK (ISO 9913-1-1998)	24
Water Content	59%
Cof	0.07
Modulus	0.32
Handling tint	Blue
Pack size	Single and 2-pack
Manufacturing Process	Lathed

Calculate your lens

LØ (mm)	14.50
CB (mm)	7.70 - 9.80
FITTING RULE $K_m = (K_1 + K_2) / 2$	0.8

OPTICAL DESIGN



Lens design parameters may change depending on the power

CONTACT YOUR BUSINESS DEVELOPMENT MANAGER FOR DETAILS

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3-MONTHLY REPLACEMENT

QUATTRO

HYDROGEL



Quattro provides spherical, toric and multifocal correction in multiple diameters for patients already accustomed to a 3-monthly lens replacement.



PARAMETERS

Base curves (mm)	SPH, TOR 7.70 to 9.80 (0.30) (Ø14.50) MF 8.00 to 9.00 (0.20) (Ø14.00) SPH, TOR 7.10 to 9.20 (0.30) (Ø13.00)
Diameters (mm)	SPH, TORIC 13.00 & 14.50 MF 14.00
Spheres (D)	SPH, TOR: ±30.00 (0.25) MF: -12.00 to -1.00 / +1.00 to +8.00 (0.25)
Cylinders (D)	-0.75 to -8.00 (0.25)
Axes (°)	All (5°)

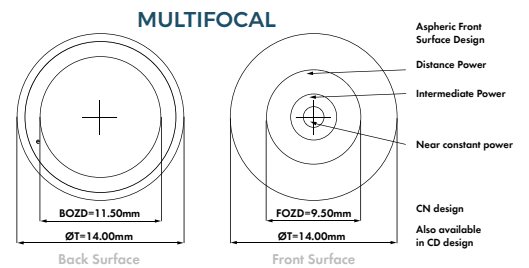
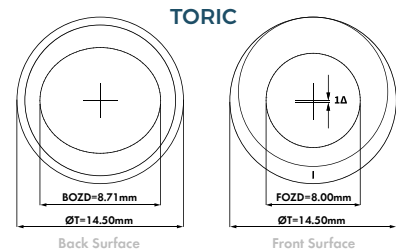
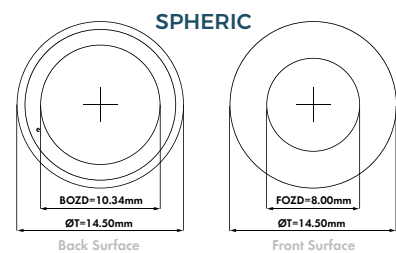
Addition

	SPH +	SPH -
A	1.00 CN	1.00 CD
B	1.75 CN	2.00 CD
C	2.50 CN	3.00 CD

MATERIAL

Type	Filcon 1 (15) [49%]
Dk (iso 9913-1-1998)	15
DK/T (-3.00D)	17
Water content	49%
Cof	0.09
Modulus	0.41
Handling tint	BLUE
Pack size	Single and 2-pack
Manufacturing process	LATHED

OPTICAL DESIGN



Lens design parameters may change depending on the power

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3-MONTHLY REPLACEMENT

SAPHIR

SILICONE HYDROGEL



Saphir provides comfortable, healthy contact lens wear to patients accustomed to a 3-monthly lens replacement.

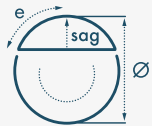
-  **SPHERIC**
-  **MULTIFOCAL**
-  **TORIC**
-  **MULTIFOCAL TORIC**

PARAMETERS

Base curves (mm)	6.80 to 9.80 (0.30)
Diameters (mm)	13.00 to 16.00 (0.50)
Spheres (D)	±30.00 (0.25)
Cylinders	-0.75 to -8.00 (0.25)
Axes (°)	All (5°)
Additions	0.50 to 4.00 (0.50) CD/CN

MATERIAL

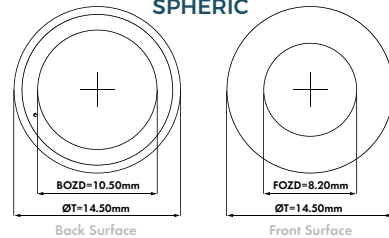
Type	Filcon 5B (60) [75%]
DK (ISO 9913-1-1998)	60
DK/t (-3.00 D)	50
Water Content	75%
Central Thickness (-3.00 D)	0.12
Cof	0.04
Modulus	0.29
Handling tint	No
Pack size	Single and 2-pack
Manufacturing Process	Lathed



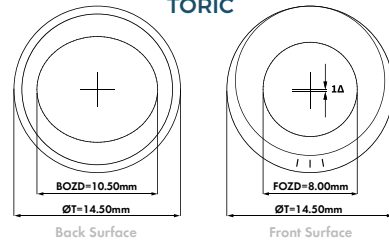
Need fitting advice?
Check the Fitting Guide section of the catalogue.

OPTICAL DESIGN

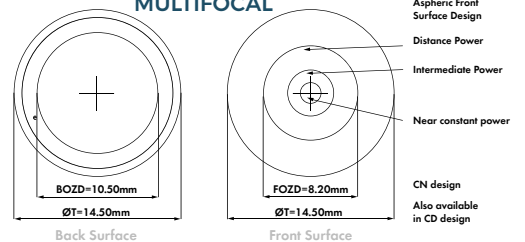
SPHERIC



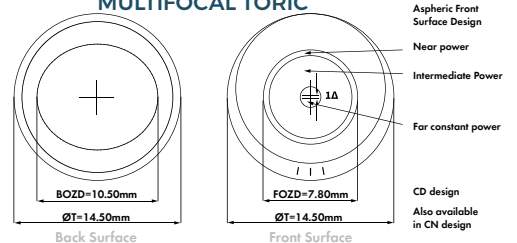
TORIC



MULTIFOCAL



MULTIFOCAL TORIC



Lens design parameters may change depending on the power

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CONVENTIONAL REPLACEMENT

CONVENTIONAL REPLACEMENT

QUATTRO

HYDROGEL



Quattro provides spherical, toric and multifocal correction in multiple diameters for patients already accustomed to a 1-year lens replacement.

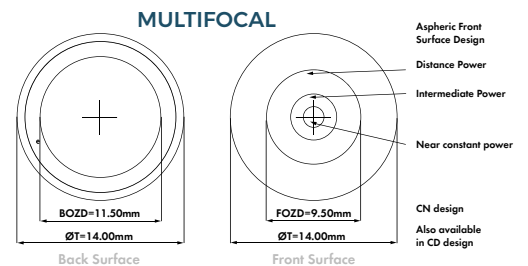
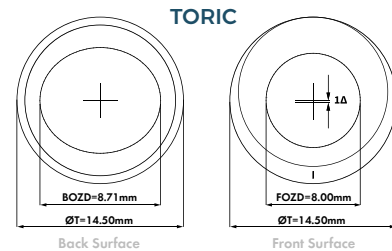
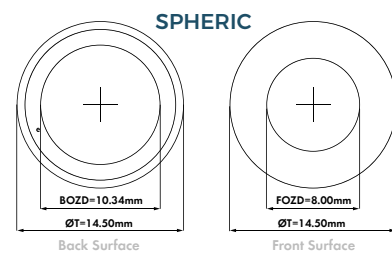


PARAMETERS

Base curves (mm)	SPH, TOR 7.70 to 9.80 (0.30) (Ø14.50) MF 8.00 to 9.00 (0.20) (Ø14.00)
Diameters (mm)	SPH, TORIC 13.00 & 14.50 MF 14.00
Spheres (D)	SPH, TOR: ±30.00 (0.25) MF: -12.00 to -1.00 / +1.00 to +8.00 (0.25)
Cylinders (D)	-0.75 to -8.00 (0.25)
Axes (°)	All (5°)

	SPH +	SPH -
A	1.00 CN	1.00 CD
B	1.75 CN	2.00 CD
C	2.50 CN	3.00 CD

OPTICAL DESIGN



Lens design parameters may change depending on the power

MATERIAL

Type	Filcon 1 (15) [49%]
Dk (iso 9913-1-1998)	15
DK/T (-3.00D)	17
Water content	49%
Cof	0.09
Modulus	0.41
Handling tint	BLUE
Pack size	Single and 2-pack
Manufacturing process	LATHED

CONTACT YOUR BUSINESS DEVELOPMENT MANAGER FOR DETAILS

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CONVENTIONAL REPLACEMENT

SPH 5 | 5T

HYDROGEL



SPH5 / 5T can be replaced semi-annually or annually.



SPHERIC



MULTIFOCAL

PARAMETERS

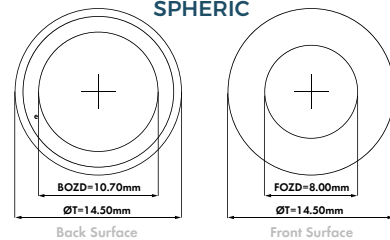
Base curves (mm)	7.70 to 9.80 (0.30)
Diameter (mm)	14.50
Spheres (D)	±30.00 (0.25)
Cylinders (D)	-0.75 to -8.00 (0.25)
Axes (°)	All (5°)

MATERIAL

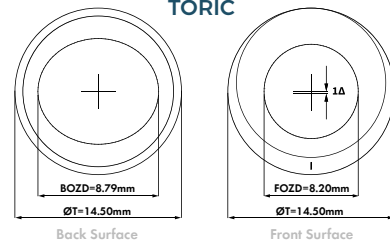
Type	Filcon 2 (24) [59%]
Dk (iso 9913-1-1998)	24
Water content	59%
Cof	0.07
Modulus	0.32
Handling tint	Blue
Pack size	Single
Manufacturing process	Lathed

OPTICAL DESIGN

SPHERIC



TORIC



Lens design parameters may change depending on the power

CONTACT YOUR BUSINESS DEVELOPMENT MANAGER FOR DETAILS

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CONTACT LENS CARE

CONTACT LENS CARE

MULTIPURPOSE SOLUTION



Our multipurpose solution contains hyaluronic acid which lubricates and protects the contact lens from the adhesion of lipids, providing maximum comfort throughout the day. It is suitable for all types of soft contact lenses, including silicone hydrogel lenses, and comes with an antimicrobial lens case.

PACK SIZE (60mL)	15
PACK SIZE (360mL)	20

COMPOSITION

Hyaluronic acid
Sodium citrate
Sodium chloride
Poloxamer
EDTA and PHMB 0.0001%.

BENEFITS

Extended comfort with Hyaluronic Acid
Optimal hydration
Effective against lipids
Removes protein deposits
Optimal tolerance
With an antimicrobial lens case

OTHER INDICATIONS & RECOMMENDATIONS

Dry eyes

For silicone hydrogel and hydrogel contact lens wearers with dry eye symptoms, moisturising drops are also recommended.

Oily eyes

For silicone hydrogel and hydrogel lens wearers with oily eyes, lens cleaning should be supplemented with an isopropyl alcohol cleaner

Sensitive eyes

For contact lens wearers with sensitive eyes, also rinse lenses with a saline solution before insertion.

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CONTACT LENS CARE

PEROXIDE SYSTEM



Our one-step peroxide system with a Vitamin B2 yellow colour indicator disinfects and neutralises in one hour, providing a rapid and comprehensive clean for all types of soft and rigid contact lenses, including soft silicone hydrogel lenses. Its neutralising tablet's coating dissolves during a 12-minute disinfectant stage on its way to transforming into a preservative-free saline solution at the end of the neutralisation process.

PACK SIZE (60mL) 10
PACK SIZE (360mL) 20

COMPOSITION

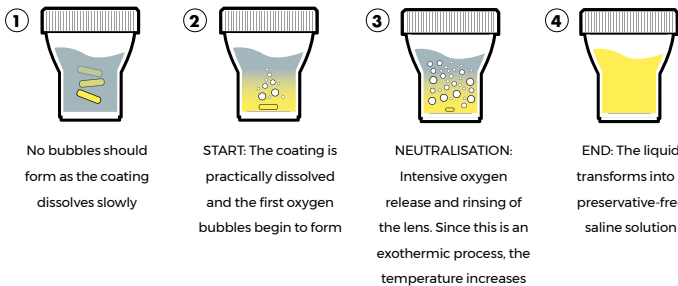
Disinfecting solution: Hydrogen peroxide 3%.
Neutralising tablets: Sodium chloride, disodium phosphate, polyvinylpyrrolidone,
Vitamin B2, catalase 0.1 mg and excipient q.s.

BENEFITS

Optimal disinfection without bubbles
Fast-acting
Removes proteins
Preservative-free
With wetting agent for more comfortable lens wear
With a Vitamin B2 colour indicator tablet

DISINFECTION & NEUTRALISATION PROCESS

Our peroxide system disinfects in 12 minutes with the complete process (disinfection + neutralisation) taking only one hour.



OTHER INDICATIONS

Sensitive or normal eyes

For all contact lens wearers (silicone hydrogel, conventional hydrogel, RGP and Ortho-K) with sensitive or normal eyes, use the saline solution to rinse the lenses before insertion, if necessary.

Oily eyes

For conventional hydrogel, RGP and Ortho-K contact lens wearers prone to oily eyes, lens care can be supplemented with an isopropyl alcohol cleaner and saline solution for rinsing.

Dry eyes

For RGP and Ortho-K lens wearers with dry eye problems, the cleaning process should be completed with moisturising drops or a liposome eye spray.

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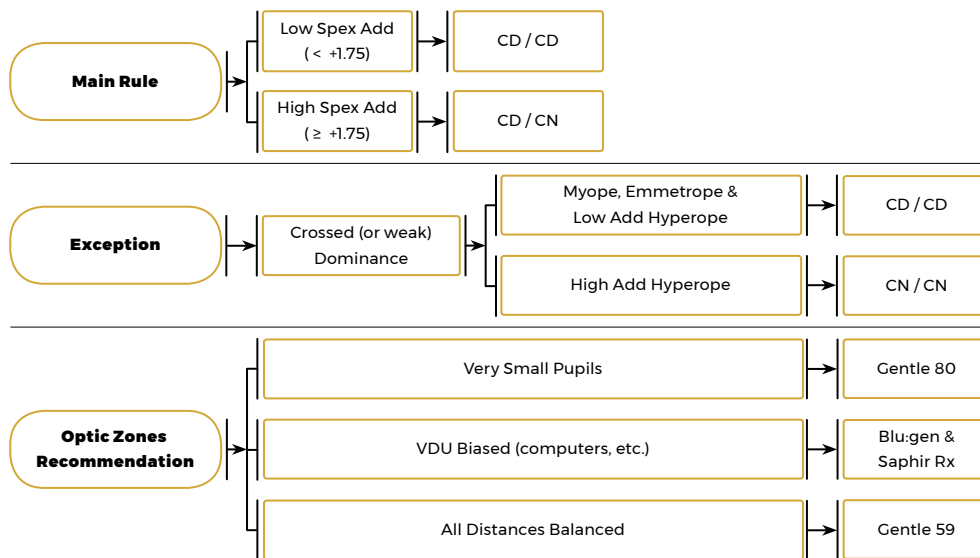
markennovy

FITTING GUIDE

STEP-BY-STEP FITTING GUIDE FOR MULTIFOCAL AND MULTIFOCAL TORIC CONTACT LENSES

1. Lens calculation

- Lens Ø: Add 3mm to HVID
- For the most precise base curve, visit the Online Fitting Calculator (<http://markennoy.com/fitting-calculator/>) or the ordering platform MyEnnovy (<https://www.myennovy.com/CustomerOrders/>). If you do not have internet access, please view the table for a Normal Eye (0.45 eccentricity) at the bottom of the page.
- Updated Spectacle Prescription: Apply vertex distance in both meridians
- Choose Contact Lens Design



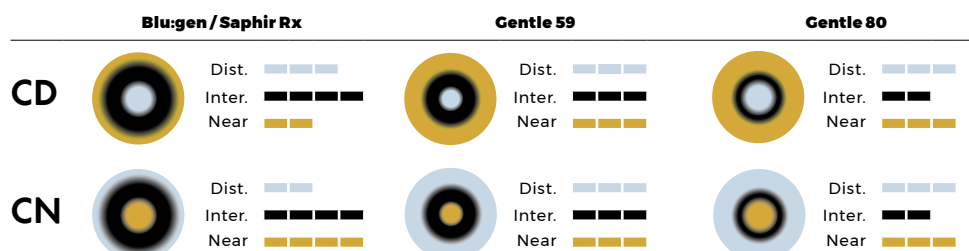
2. Evaluate Visual Acuity

If the patient is subjectively happy, VA can be checked binocularly. But for improving vision at any distance, check VA MONOCULARLY at both distances.

		Improve Distance	Improve Near
Sphere	1	Dominant Eye -0.25 or -0.50	Non-Dominant Eye +0.25 or +0.50
	2	Both Eyes -0.25 or -0.50	Both Eyes +0.25 or +0.50
Addition	3	Dominant Eye + 0.25 or 0.50	Non-Dominant Eye + 0.25 or 0.50
	4	Both Eyes + 0.25 or 0.50	Both Eyes + 0.25 or 0.50
Geometry	5	Dominant Eye CD	Non-Dominant Eye CN
	6	Both Eyes CD	Both Eyes CN

3. Optical Zone Design

For Adds greater than 1.75 choosing the correct design for the patients optical needs becomes increasingly important. The diagram shows, and marks out of 4 the optical attributes for both CD and CN designs for each material, for use at distance, intermediate and near vision.



STEP-BY-STEP FITTING GUIDE FOR MULTIFOCAL AND MULTIFOCAL TORIC CONTACT LENSES

GENTLE 59 FITTING RULE

The following table is the fitting rule for a normal eye (0.45 eccentricity). For a more precise fit, please use our online fitting calculator.

AVERAGE K-READINGS

	7,10	7,15	7,20	7,25	7,30	7,35	7,40	7,45	7,50	7,55	7,60	7,65	7,70	7,75	7,80	7,85	7,90	7,95	8,00	8,05	8,10	8,15	8,20	8,25	8,30	8,35	8,40	8,45		
10,00 → 13,00	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	
10,50 → 13,50	7,40	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30
11,00 → 14,00	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60	8,60	8,60	8,60	8,60
11,50 → 14,50	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,90
12,00 → 15,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,90	8,90	8,90	8,90	8,90	8,90	8,90
12,50 → 15,50	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,90	8,90	8,90	8,90	8,90	8,90	8,90	9,20	9,20	9,20	9,20	9,20	9,20	9,50
13,00 → 16,00	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,90	8,90	8,90	8,90	8,90	8,90	8,90	8,90	8,90	8,90	9,20	9,20	9,20	9,20	9,20	9,20	9,20	9,20	9,20	9,20	9,20	9,50

SAPHIR RX, BLU:GEN, BLU:KIDZ & BLU:SSSENTIALS FITTING RULE*

The following table is the fitting rule for a normal eye (0.45 eccentricity). For a more precise fit, please use our online fitting calculator.

AVERAGE K-READINGS

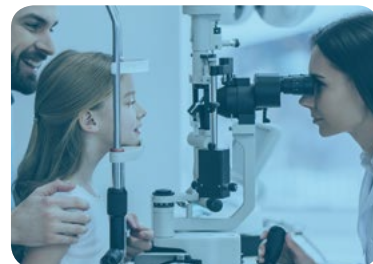
	7,10	7,15	7,20	7,25	7,30	7,35	7,40	7,45	7,50	7,55	7,60	7,65	7,70	7,75	7,80	7,85	7,90	7,95	8,00	8,05	8,10	8,15	8,20	8,25	8,30	8,35	8,40	8,45		
8,50 → 11,50	6,80	6,80	6,80	6,80	6,80	7,10	7,10	7,10	7,10	7,10	7,10	7,10	7,10	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	7,70	7,70	
9,00 → 12,00	6,80	6,80	7,10	7,10	7,10	7,10	7,10	7,10	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00
9,50 → 12,50	7,10	7,10	7,10	7,10	7,10	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	
10,00 → 13,00	7,10	7,10	7,40	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30
10,50 → 13,50	7,40	7,40	7,40	7,40	7,40	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	
11,00 → 14,00	7,40	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60
11,50 → 14,50	7,70	7,70	7,70	7,70	7,70	7,70	7,70	7,70	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60
12,00 → 15,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60
12,50 → 15,50	8,00	8,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60
13,00 → 16,00	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,30	8,60
13,50 → 16,50	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,60	8,90

*See product information to view all available parameters.

STEP-BY-STEP FITTING GUIDE FOR MYLO

BEFORE FITTING

1. Collect the patients' biometric data: HVID, k-readings and eccentricity/topography.
2. Check corrected and uncorrected visual acuity (VA), both mono and binocularly.
3. Perform refraction: maximum plus for distance.



CHOOSING THE CONTACT LENS

1. Calculate the lens diameter: HVID + 3.00 mm.
2. Calculate the base curve visiting the Online Fitting Calculator or the ordering platform My'Ennovy.



Online Fitting Calculator
<http://www.markennovy.com/fitting-calculator>



my'ennovy
<https://www.myennovy.com/CustomerOrders/>

Also, for an average eye (0.45 eccentricity), you can use the following table:

	7.10	7.15	7.20	7.25	7.30	7.35	7.40	7.45	7.50	7.55	7.60	7.65	7.70	7.75	7.80	7.85	7.90	7.95	8.00	8.05	8.10	8.15	8.20	8.25	8.30	8.35	8.40	8.45	
10.50 → 13.50	7.40	7.40	7.40	7.40	7.40	7.70	7.70	7.70	7.70	7.70	7.70	7.70	7.70	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30
11.00 → 14.00	7.40	7.70	7.70	7.70	7.70	7.70	7.70	7.70	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60
11.50 → 14.50	7.70	7.70	7.70	7.70	7.70	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.90
12.00 → 15.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.90	8.90	8.90	8.90	8.90	8.90	8.90
12.50 → 15.50	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.90	8.90	8.90	8.90	8.90	8.90	8.90	9.20	9.20	9.20	9.20	9.20

3. Calculate the lens power (performing the vertex distance compensation if needed).

PHYSICAL EVALUATION

1. Let the lenses settle for 20 minutes.
2. Evaluate physical fit: check if diameter, centration and movement are correct. Also, for torics, check scribe mark orientation and stability.
 - a. If the physical fit is correct, please continue and perform the VA evaluation.
 - b. If the physical fit is not correct, please order a new pair of lenses taking into account your observations.



CORRECT FIT



INCORRECT FIT

VA EVALUATION

1. After 20 minutes, check binocular visual acuity for both distance and near. If you wish, perform over-refraction.
2. Let the patient wear the lenses at least for 4 hours.
3. Check monocular and binocular visual acuity (VA) for both distances: a slight reduction compared to spectacles is possible. Ideally there will not be more than one line difference between eyes. For torics, if the scribe mark has a stable rotation $\geq 10^\circ$ (always in the same position), consider adjusting the axis.
 - a. If binocular vision is 6/7.5, leave the pair of contact lenses for two weeks and check again.
 - b. If binocular vision is $< 6/7.5$, perform an over-refraction to achieve a VA of 6/7.5 and then order a new pair of lenses to be worn for a two-week period.
4. After two weeks, check binocular VA and perform over-refraction at far distance.
 - a. If binocular VA is still 6/7.5, apply -0.25D or -0.50D to each eye. VA should increase a line mono and binocularly. Order a new pair of lenses.
 - b. If VA is not increased one line with the change, you may decide that VA is sufficient for the patient or find another myopia management intervention (e.g., soft CD multifocal contact lens).

CONTACT YOUR BUSINESS DEVELOPMENT MANAGER FOR DETAILS

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 International Customer Care: T. +34 916 496 123
mkservices@markennovy.com

STEP-BY-STEP FITTING GUIDE FOR EDOF

1. BEFORE FITTING

- Collect the patients' biometric data: HVID, K-readings and eccentricity.
- Perform refraction and spectacle add: maximum plus for distance and minimum plus for near.
- Determine eye dominance through the +1.50D blur test while the patient is wearing best corrected distance Rx. If the patient is unresponsive to this test, try the triangle or pointing method.
- Determine eye dominance through the -1.50D blur test while the patient is wearing best corrected near Rx. If the patient is unresponsive to this test, try the triangle or pointing method.

2. CHOOSING THE CONTACT LENS

- Calculate the lens diameter: HVID + 3.00mm.
- For the most precise base curve, visit the Online Fitting Calculator (<http://markennoy.com/fitting-calculator/>) or the ordering platform MyEnnovy (<https://www.myennovy.com>). If you do not have internet access, please view the table for a Normal Eye (0.45 eccentricity) at the bottom of the page.
- Calculate the lens power (performing the vertex distance compensation if needed). If your patient has a medium or high demand at intermediate or near vision, add +0.25 to the sphere of both eyes before ordering the first pair of trial contact lenses.
- Calculate the lens addition based on this table:



• (<http://markennoy.com/fitting-calculator/>)

Specs Add	EDOF lens
≤1.25 D	0.75 AO
1.50 & 1.75 D	1.50 AO
≥ 2.00 D	2.25 AO

3. EVALUATION

- Let the lenses settle for 20 minutes.
- Evaluate physical fitting: check if diameter, centration and movement are correct. Also, for torics, check scribe mark orientation and stability.
- VA can be checked binocularly only if the patient is subjectively happy. To improve vision at any distance, check VA monocularly at both distances.
- With both eyes opened, perform over-refraction only for the distance which needs to be improved and changing as little as possible to the prescription to achieve satisfactory results. For torics, if the scribe mark has a stable rotation $\geq 10^\circ$ (always in the same position), consider adjusting the axis.

Improve Distance	Improve Near
Try -0.25 in the dominant eye	Try +0.25 in the non-dominant eye
Try -0.50 in the dominant eye	Try +0.50 in the non-dominant eye
Try -0.25 in both eyes	Try +0.25 in both eyes
Try -0.50 in both eyes	Try +0.50 in both eyes
Lower the addition*	Raise the addition*



*Addition modification should be performed only when the over-refraction is higher than $\pm 0.50D$ or the spherical changes are not tolerated on the opposite distance.

- Do not forget to check VA on the opposite distance. You may need to try different combinations** until best equilibrium between near and far is achieved for your patient needs.

**For example, it is possible to end up with an over-refraction on the non-dominant eye of 0.50 and on the dominant eye of 0.25.

The following table is the fitting rule for a normal eye (0.45 eccentricity). For a more precise fit, please use our online fitting calculator.

AVERAGE K-READING

	7.10	7.15	7.20	7.25	7.30	7.35	7.40	7.45	7.50	7.55	7.60	7.65	7.70	7.75	7.80	7.85	7.90	7.95	8.00	8.05	8.10	8.15	8.20	8.25	8.30	8.35	8.40	8.45	
10.50 → 13.50	7.40	7.40	7.40	7.40	7.40	7.70	7.70	7.70	7.70	7.70	7.70	7.70	7.70	7.70	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30
11.00 → 14.00	7.40	7.70	7.70	7.70	7.70	7.70	7.70	7.70	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60
11.50 → 14.50	7.70	7.70	7.70	7.70	7.70	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.60
12.00 → 15.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.90	8.90	8.90	8.90	8.90	8.90
12.50 → 15.50	8.00	8.00	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.60	8.60	8.60	8.60	8.60	8.60	8.60	8.90	8.90	8.90	8.90	8.90	8.90	8.90	9.20	9.20	9.20	9.20	9.20

HVID → Ø CL

STEP-BY-STEP FITTING GUIDE FOR XTENSA SIHY

1. BEFORE FITTING

- Perform refraction and spectacle addition: maximum plus for far and minimum plus for near.
- Determine eye dominance through the +1.50D blur test while the patient is wearing best corrected distance Rx. If the patient is unresponsive to this test, try the triangle or pointing method.

2. CHOOSING THE CONTACT LENS

- Calculate the lens power (performing the vertex distance compensation if needed).
- Calculate the lens addition based on this table:

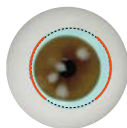
Specs Add	≤ 1.00 D	1.25 & 1.50 D	≥ 1.75 D
CL Add	Low (1.00 D)	Medium (1.50 D)	High (2.00 D)

3. EVALUATION

- Let the lenses settle for 20 minutes.
- Evaluate physical fitting: check if diameter, centration and movement are correct.



RIGHT FITTING



WRONG FITTING

- Check monocular and binocular VA at both distances.
- With both eyes opened, perform over-refraction only for the distance in need of improvement. Change as little as possible the prescription to achieve satisfactory results. Before ordering the changes, do not forget to check binocular VA at all distances.

Improve Distance	Improve Near
Try -0.25 in the dominant eye	Try +0.25 in the non-dominant eye
Try -0.50 in the dominant eye	Try +0.50 in the non-dominant eye
Try -0.25 in both eyes	Try +0.25 in both eyes
Try -0.50 in both eyes	Try +0.50 in both eyes
Lower the addition*	Raise the addition*

*Addition modification should be performed only when the over-refraction is higher than $\pm 0.50D$ or the spherical changes are not tolerated on the opposite distance.

CONTACT YOUR BUSINESS DEVELOPMENT MANAGER FOR DETAILS

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At Mark'ennovy, we are committed to challenging the contact lens industry status quo through innovation with a professional team that rivals any.

The patient and eye care professional are firmly at the heart of everything we do. And we are passionate about adding value at every stage of the contact lens journey, from a patient's first consultation to the final fit.

The contact lenses we produce are carefully and individually crafted to the specific measurements and requirements of the patient's eyes as assessed by the eye care professional. Our most advanced materials, optics and technology enable us to provide exceptional, comfortable vision throughout the day, whilst safeguarding the health of patients' eyes. After all, at Mark'ennovy, we strongly believe that seeing better is living better!

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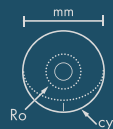
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We only sell through you, the EYE CARE PROFESSIONAL



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FAST DELIVERY

We typically SHIP IN ONLY 72 HOURS, meaning you have custom lenses back in practice 4-5 WORKING DAYS AFTER PLACING YOUR ORDER



INDIVIDUALLY YOURS

Every contact lens is carefully inspected and placed in the final package, engraved with your patient's name