



A contact lens for daily replacement with 58% water content, optimized, thin lens edge design and integrated UV protection.

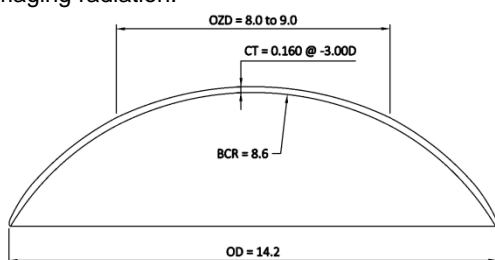
Concept and design

A four curve front surface, as well as a three curve back surface, facilitates - in combination with a thin edge design, the "soft edge design", of the lens - enhanced spontaneous and long-term tolerance. In addition, the advanced peripheral design of the contact lenses promotes wetting during lid closure and provides for optimal biological tolerance.

The improved transition from the optical zone to the peripheral zone up to the periphery allows outstanding mobility and centring of the lenses for constant maximum wear and visual comfort.

The contact lenses are suitable for users who desire reduce their effort regarding lens care, as a supplement to other existing contact lens types or for sporadic use.

The "Filcon II 2" material used contains a UV blocker and thus offers the eye additional protection against damaging radiation.

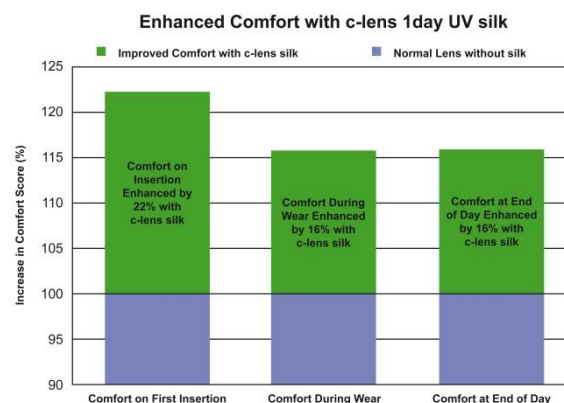


Technical data

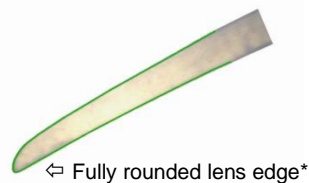
Material FDA groupe II	Filcon II 2 (42%)
(UV-filter, non ionic)	
Handing-tint	hellblau
Manufacturing methode	cast moulding (soft edge)
Water content	58%
Oxygen permeability (Dk (Fatt))	22.3
Central thickness (with -3.0dpt)	0.11 mm
Diameter optical zone	8.00 - 9.00 mm
Front surface	quadro curve
Back surface	tri curve
Edge design	fully rounded edge

Safe-keeping of the lens in a Blister with saline solution enriched with hyaluronic acid. This way of storage has a positive impact on the lens:

- Provides the eyes natural lubricant, reducing friction by up to 75 %.
- Hydrates the surface of the eye by a superior water binding effect.
- Stabilises the tear film, to protect and hydrate the eye throughout the day.



The optimised lens edge provides advantages regarding spontaneous tolerance:



Comfort by design

„c-lens 1day UV silk“ is the only moulded daily contact lens with a fully rounded edge:

- gently cushioning the lens onto the eye
- preserving comfort on every blink

Contact lens for daily replacement „c-lens 1day UV silk“, by nature and design

- Superior comfort
- Greater moisture retention
- Enhanced cushioning and glide on the eye
- Greater overall satisfaction

Fitting

The contact lenses should fit centrically, and with lid closure as well as rapid eye movements, even after four hours wearing time, should still move and glide gently.

As additional criteria the following apply:

- Any possible impression of the rim of the contact lens on the conjunctive tissue must be avoided.
- Stable visual acuity
- No air bubble should form under the lens when put on the eye.
- The rim of the lens should not protrude from the cornea/conjunctiva in any line of vision.

Lens care

The CONTOPHARMA Comfort solutions are outstandingly suited for re-wetting.

With the solution “drop&see“ for reduced tear production the cell functions of the cornea are supported by balancing the active ingredients.

The solution “lens&lid“ allows protection of the CL surfaces against contamination while wearing.

The unpreserved Comfort solution „InnoDrops CP“ is particularly suited for sensitive eyes.

Wearing schedule

A monthly replacement plan is recommended for the CONTOPHARMA “c-lens 1day UV” contact lenses.

Warning notice

Contact lenses that absorb UV radiation are not a replacement for other optical aids such as corrective lenses or sunglasses that also provide UV protection. The user should protect him- or herself then from radiation using suitable aids

To date it has not been shown to what extent UV radiation absorbing contact lenses can have an influence on the frequency of ocular changes caused by UV radiation.

Product range, type of packaging, prices

Product range:

Diameter	mm	14.20
Base curve	mm	8.60
Power range		
Minus	dpt	sph -0.25 to -7.00 (gradation in 0.25 dpt)
	dpt	sph -7.50 to -25.00 (gradation in 0.50 dpt)
Plus	dpt	sph +0.25 to +7.00 (gradation in 0.25 dpt)
	dpt	sph +7.50 and +8.00 (gradation in 0.50 dpt)

Packaging:

32-pack:	Pack of 2 blister foils with each showing 16 single packed contact lenses
96-pack:	Pack of 6 blister foils with each showing 16 single packed contact lenses