

Claria

Silicone Hydrogel Lens

S P E C T R U M
I N T E R N A T I O N A L



High definition vision

Aberration control

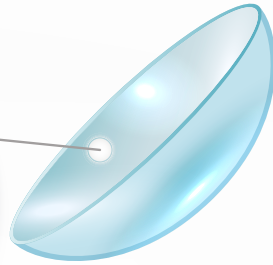
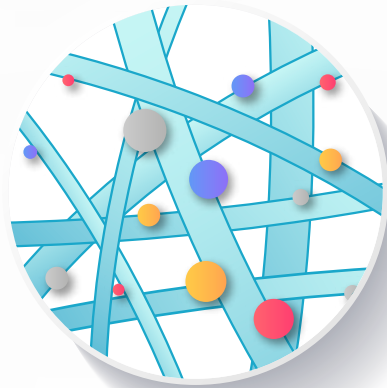


Claria

H I G H

Clarity · Oxygenation · Wettability
Lubricity · Strength

GrabSoo Technology



Aspheric Dk/t (@-3.00D): **119**

Toric Dk/t (@-3.00D): **75**



Main material



Silicone



Clear vision

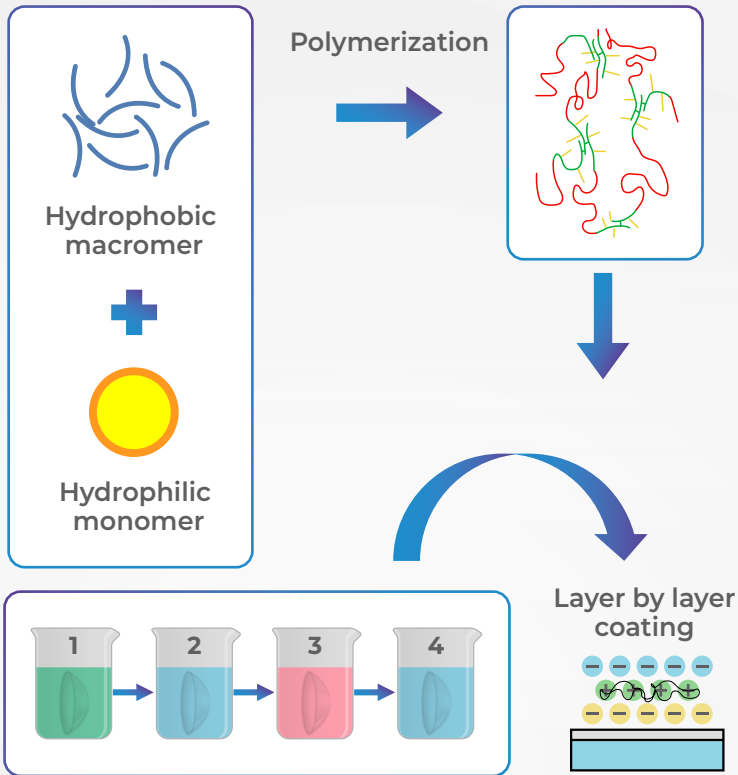


Strength



Hydrophilic

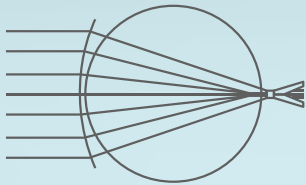
Patented technology for advanced and innovative function. Hydrophilic polymers grip tightly to each other creating a perfect contact lens surface, generating a clearer, stronger surface and helping to prevent protein deposits. In addition, blocks of highly lubricated material are the benefits of using **GrabSoo Technology**.



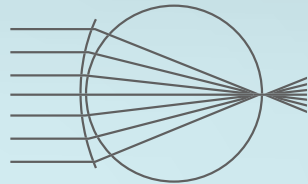
GrabSoo Technology:

The lens material has a hydrophilic polymer and a silicone macromer making the perfect combination of materials. This technology has the best wettability by treating the lens surface by adding anionic polymers to a hydrophilic material.

HD Technology



**Vision with
conventional soft lens**



**Vision with
high definition lens**



High-definition (HD) design technology is applied to all Claria products. High-Definition vision correction solves unique vision problems and provides wearers with superior clarity, sharper and brighter eyesight, whether they are Nearsighted, Farsighted, or have Astigmatism.

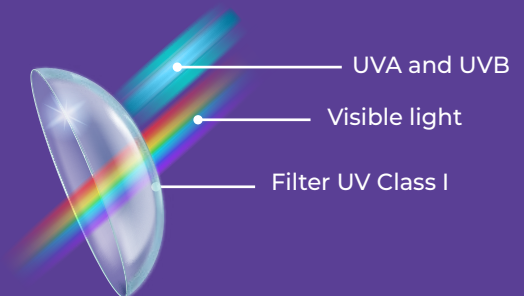


Block at least
90% of UVA
and **99% UVB**

UVA: 316 to 380 nm
UVB: 280 to 315 nm



Most of the UV radiation is absorbed by the cornea and the crystalline lens, while less than 1% reaches the retina. Constant and prolonged exposure to sunlight can lead to various ocular pathologies due to its cumulative effect, such as the development of pinguecula, pterygium, photoconjunctivitis, cataract formation, among others. **Claria** is an excellent option to protect your patients' eyes since it has a **Class I UV filter** that helps prevent these harmful effects caused by daily exposure to high energy light.



PARAMETERS

Claria Spheric

Material	Silicone Hydrogel
Water Content	45%
Base Curve	8.6mm
Diameters	14.2mm
Power	+6.00 to -6.00 (0.25 step) -6.50 to -12.00 (0.50 step) +6.50 to +8.00 (0.50 step)
Dk	70
Dk/t (@-3.00D)	119
Modulus	0.4 - 0.5
Pack	6

Claria Toric

Material	Silicone Hydrogel
Cont. de Agua	45%
Curva Base	8.6mm
Diámetro	14.2mm
Potencia	SPH: +6.00 to -6.00 (0.25 step) -6.50 to -12.00 (0.50 step)
Cylinder Power	-0.75, -1.25, -1.75, -2.25, -2.75
Axis	10° to 180° (in 10° steps)
Dk	70
Dk/t (@-3.00D)	75
Modulus	0.4 - 0.5
Pack	6

Claria

Silicone Hydrogel Lens

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We do not sell through the internet we focus exclusively on visual specialist

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