



Features

- High oxygen transmissibility.
- Non surface treatment technology.
- Low modulus.
- High water content.
- Aspheric Optic.
- Aspheric back surface and blended edge design.
- Advanced Edge Technology (AET)[®] manufacturing process.
- Large parameter range.
- Reproducible process.
- High levels of refitting success.
- Exclusively available to eye care professionals.

Benefits

- Allows more oxygen to the cornea resulting in greater comfort and health.
- Patented process, AquaGen[™], ensures low wetting angle and continuous wettability throughout wearing time.
- Improved comfort and better adaptation from hydrogel lenses.
- Optimises biocompatibility.
- Improved visual acuity compared to spherical soft contact lenses.
- Optimises lens movement on the eye. Minimises lens/conjunctival interactions.
- Superior comfort and handling for the patient.
- More patients can be fitted.
- Patients receive the same high quality lenses every time.
- Optimised design ensures interchangeability with other disposable lenses.
- Repeat business comes back to the eye care professionals rather than the non-opticals.



Silicone Hydrogel

+8.00 to -10.00

Product specifications:

MATERIAL	FILCON II 3
WATER CONTENT	58%
BASE CURVE	8.40mm
DIAMETER	14.1mm
POWER RANGE	-0.25 to -8.00 (0.25DS steps) -8.50 to -10.00 (0.50DS steps) +0.25 to +8.00 (0.25DS steps)
CENTRE THICKNESS (@ -3.00DS)	0.07mm
DK/t (@ -3.00DS)	86
MODULUS	0.5MPa
MANUFACTURING METHOD	ADVANCED EDGE TECHNOLOGY[®]
PACKAGING	3 and 6 pack

Advanced Edge Technology AET[®]

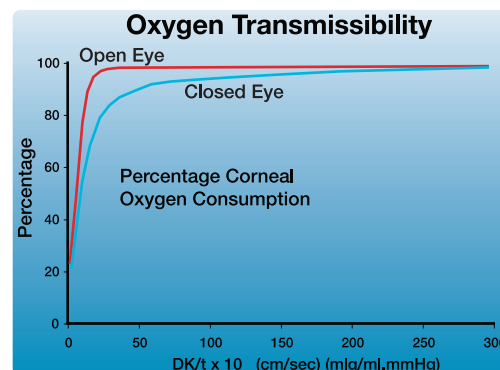
The AET[®] process is the patented process that applies design and production parameters to the nanometre levels of four decimal places. The result is a lens edge that is so thin and accurate it ensures extreme comfort with every lens.



Sauflon clariti™ - A third generation monthly disposable silicone hydrogel lens designed especially for daily wear.

High Oxygen Transmissibility

DK/t = 86 providing 3.5 times the level of oxygen required for optimum ocular health.*



High Water Content

High water content ensures maximum biocompatibility with the ocular surface.

Product	Water Content (%)
Air Optix	33
AcuVue Oasys	38
Purevision	36
Biofinity	48
Clariti™	58

Low Modulus

Incorporation of silicone makes SiH lenses 'stiffer' than conventional hydrogel lenses. The lower the modulus the softer the lens is, resulting in improved initial comfort.

Product	Low Modulus (MPa)
Air Optix	1.2
AcuVue Oasys	0.6
Purevision	1.1
Biofinity	0.75
Clariti™	0.5

Non surface treated

Unlike other silicone hydrogel lenses clariti™ does not use any form of surface treatment or wetting agents. Instead a unique patented process, AquaGen™, is used which brings together a number of monomers to form a very wettable lens surface. Independent studies using captive bubble and sessile drop test methods demonstrate clariti™ to have the wettest lens surface of all silicone hydrogel lenses. This results in less lens/lid interaction leading to improved comfort levels.

Balanced Approach

Incorporating the right balance of oxygen transmissibility, non surface treatment, high wettability, low modulus and high water content, produces a lens that provides optimal comfort and corneal health.