

ABOVE AND BEYOND

Acuity200™

The First Ultra Dk GP Material

DK 200 *ISO/FATT

Ocular Health Protection for Superior Vision

Acuity Polymers

Imagination. Inspiration. Innovation.

Acuity²⁰⁰™

UNIQUE PATENTED† LENS MATERIAL • FLUOROXYFOCON A

FEATURES

INNOVATIVE MOLECULAR TECHNOLOGY
DYNAMIC FLUORO SILICONE COMPOSITION
ADVANCED MANUFACTURING PROCESS
ULTRA-HIGH 200* DK GP MATERIAL
WIDE RANGE OF LARGE DIAMETER OPTIONS & TINTS
AVAILABLE WITH TANGIBLE® HYDRA-PEG

BENEFITS

EXCEPTIONAL WETTABILITY, STABILITY AND DURABILITY
INHERENTLY WETTABLE (no plasma or coating necessary)
LOWER EXTRACTABLES, SUPERB DEPOSIT RESISTANCE
HIGHEST OXYGEN DELIVERY FOR EYE HEALTH PROTECTION
ACCOMMODATES A WIDE ARRAY OF PATIENTS
ENHANCED LUBRICITY

ULTRA DK FOR ULTRA PERFORMANCE

Material Specifications

Hardness, Shore D:	79
Specific Gravity:	1.18
Refractive Index:	1.430
Surface Character:	Hydrophobic
Wetting Angle (advancing/receding):	98/48 degrees
Modulus:	1194 MPa
Light Transmittance [avg. %T (380-780nm)]:	89%
Water Content:	<1.0% by weight
Oxygen Permeability:	200 Dk*

Patient Indications

- Spherical and aspheric lenses for myopia and hyperopia
- Toric lenses to correct astigmatism
- Multifocal lenses for presbyopia in aphakic and non-aphakic persons
- Lenses for the management of irregular corneas
- Therapeutic management of ocular surface disease from dry eye

Contact your specialty lens lab to try Acuity 200 today!

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*ISO/FATT Method: Dk Units= $x10^{-11}$ (cm³ O₂)(cm)/[(sec)(cm²)(mmHg)]@35° C † Pat. No. 10,633,472

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