

Acuity Polymers Product Information

	Acuity 18	Acuity 58	Acuity 85	Acuity 100
USAN*	enflucon A	enflucon B	oprifocon A	hexafocon A
Equivalent	Boston ES	Boston EO	Boston Equalens 2	Boston XO
Substitute for	SGP I; FluoroPerm 30	SGP II; SGP 3; Paragon HDS; FluoroPerm 60	Paragon HDS 100; FluoroPerm 92	Paragon HDS 100; FluoroPerm 92
Dk	21	58	115	111
Specific Gravity	1.22	1.24	1.23	1.27
Refractive Index	1.445	1.429	1.422	1.415
Wetting Angle (Advancing/Receding)	88/25	98/29	103/35	79/23
Blue	✓	✓	✓	✓
Green	✓	✓	✓	✓
Grey	✓	✓		
Violet				✓
Ice Blue	✓	✓		✓
Clear				✓ Large Diameter
Ice Blue 17				✓ Large Diameter

Products

Materials are first to be cleared by FDA as being equivalent to Boston ES, EO, XO and Equalens 2 (same USAN*)

State-of-the-art manufacturing process unlike any in the industry. Leads to highest purity levels, better wetting.

Approved for all LifeStyle brand lenses: Acuity 18 and Acuity 58 are great replacements for SGP II and SGP 3

Endorsed by Menicon Company, Ltd. for use with all Rose K GP lenses. Great alternative to Boston ES, EO, XO

Manufacturing process optimized to deliver highest Dk level. Proprietary Technology.

All Acuity materials contain UV blocker.

Guaranteed against breakage and non-wetting

Menicon Lens Care is recommended with lenses made from Acuity materials

No Surcharge Attached (depends on lab policy)

Company

Acuity Polymers is a US based manufacturer of specialty contact lens materials

Formed in reaction to Valeant acquiring Paragon and creating near monopoly in Ortho K and GP lenses

Based in Rochester NY. Founded by industry veterans: Chemist + Marketer + Lab Owner

Supports GPLI Education.

Focused on development of next generation materials: has highest Dk material in development

*United States Adopted Names (USAN) are unique nonproprietary names assigned to contact lens polymers marketed in the United States.