## **Acuity Polymers Product Information**

	Acuity 18	Acuity 58	Acuity 85	Acuity 100
USAN*	enflufocon A	enflufocon 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	✓		<b>✓</b>	✓
Grey	✓	<		
Violet				✓
Ice Blue	<b>√</b>	<b>√</b>		<b>✓</b>
Clear		1		✓ Large Diameter
Ice Blue				✓ Large Diameter

	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 EX, EO, XO			
Products	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.

Focussed 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 State