## 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 X0 |
| Substitute for | SGP I; FluoroPerm 30 | SGP II; SGP 3; Paragon <br> HDS; FluoroPerm 60 | Paragon HDS 100; <br> FluoroPerm 92 | Paragon HDS 100; <br> 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 <br> (Advancing/Receding) | $88 / 25$ | $98 / 29$ | $103 / 35$ | $79 / 23$ |
| Blue | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Green | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Grey | $\checkmark$ | $\checkmark$ |  |  |
| Violet |  |  |  | $\checkmark$ |
| Ice Blue | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| Clear |  | $\checkmark$ |  | $\checkmark$ Large Diameter |
| Ice Blue |  |  |  | $\checkmark$ 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 EX, 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. |
|  | Focussed on development of next generation materials:has highest Dk material in development |

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[^0]:    *United States Adopted Names (USAN) are unique nonproprietary names assigned to contact lens polymers marketed in the United States.

