

Super Atoric SVFF

Free-Form Single Vision Lenses

Super Atoric Single-Vision Free-form lenses are digitally surfaced single-vision lenses that provide precision and superior optics that are unmatched by traditionally surfaced lenses. They combine free-form back surface aspheric/atoric design with a spherical front surface to provide single vision lens wearers with optimized optical corrections. They are available in a wide variety of materials and coatings, including Transitions and polarized.

- 100% of the aspheric/atoric design is surfaced on the back side of the lens.
- The aspheric/atoric design is optimized in both the spherical and cylindrical power.
- The design is optimized according to the lens material.
- Center thickness and edge thickness are reduced.
- Minimizes optical aberrations for the worn position.

Material range recommendations are listed on reverse.

Specifications:

| | |
|-------------------|--|
| Lens type: | Backside aspheric single vision lens |
| Lens design: | Optimized aspheric surface for all power ranges, lens thickness and lens materials |
| Fitting point: | Optical center |
| Power range: | Dependent on index of lens substrate, see ranges on reverse |
| Diameter: | Dependent on base curve |
| Refractive index: | 1.50, 1.53, 1.59, 1.60, 1.67, 1.74 |
| Prism power: | Up to 3.00 diopters per lens |

Materials

| | Clear | Polarized | Transitions® | Transitions® XTRActive™ | Transitions® Vantage™ |
|----------------|-------|-----------|--------------|----------------------------|--------------------------|
| 1.50 | ● | ● | ● | | ● |
| 1.53 (Trivex®) | ● | | ● | ● | ● |
| 1.59 (Poly) | ● | ● | ● | ● | ● |
| 1.60 | ● | | ● | | |
| 1.67 | ● | ● | ● | ● | |
| 1.74 | ● | | | | |

