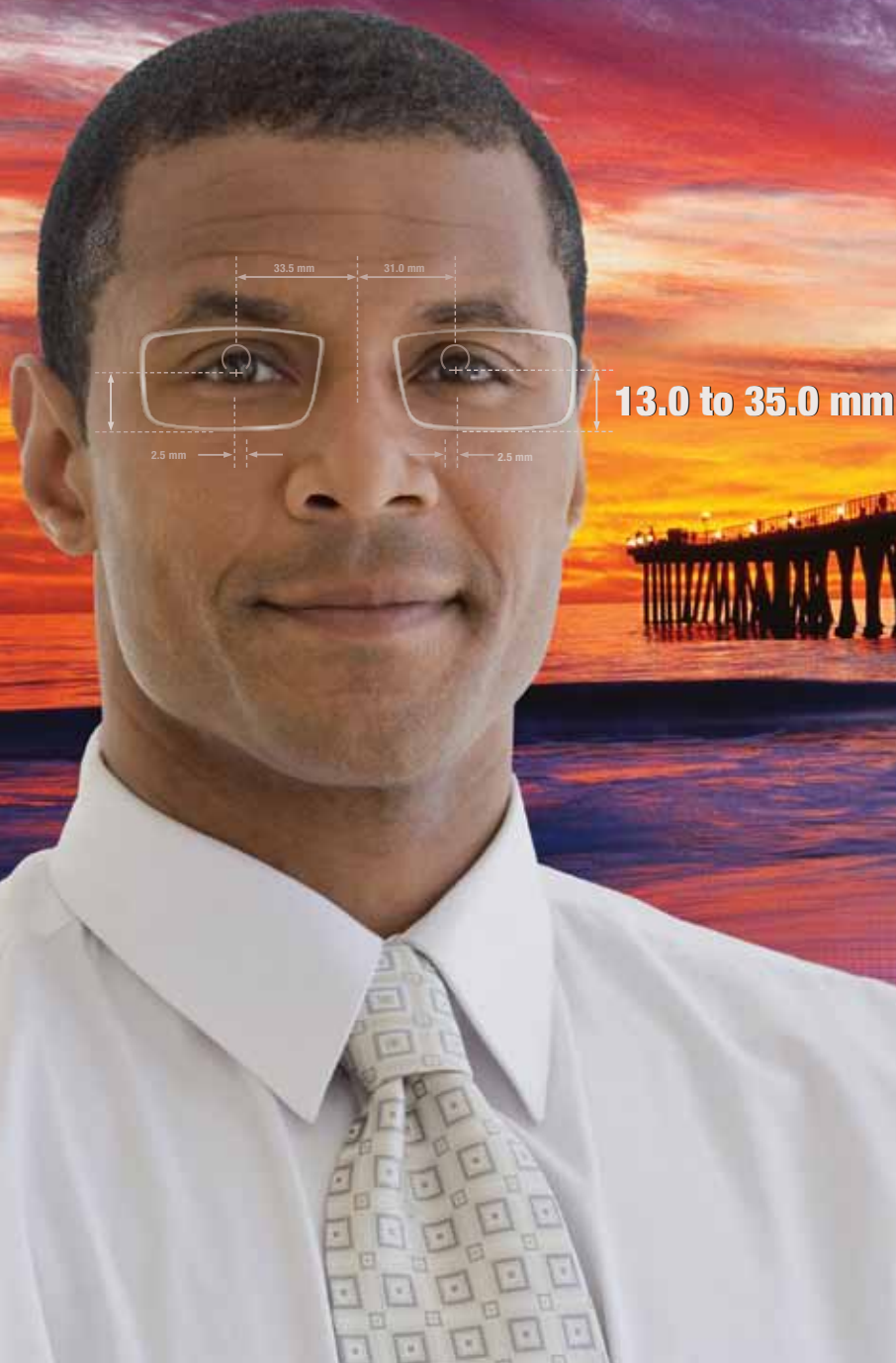


Variable Corridor. The True Measure of Lens Customization.



Zeiss GT2™ 3DV

Not Progressives. Customized Progressives.





Zeiss GT2™ 3DV

Frame, Lens and Wearer Perfectly Synchronized

Pure Customization for your Practice

For progressive lenses, the height of the frame plays a critical role in the quality of the wearer's vision. Yet conventional lenses – and even many “free-form” or “digital” progressives, do not precisely adjust the lens design for the frame the wearer chooses. This results in wide variations in performance from wearer to wearer, and frame to frame.

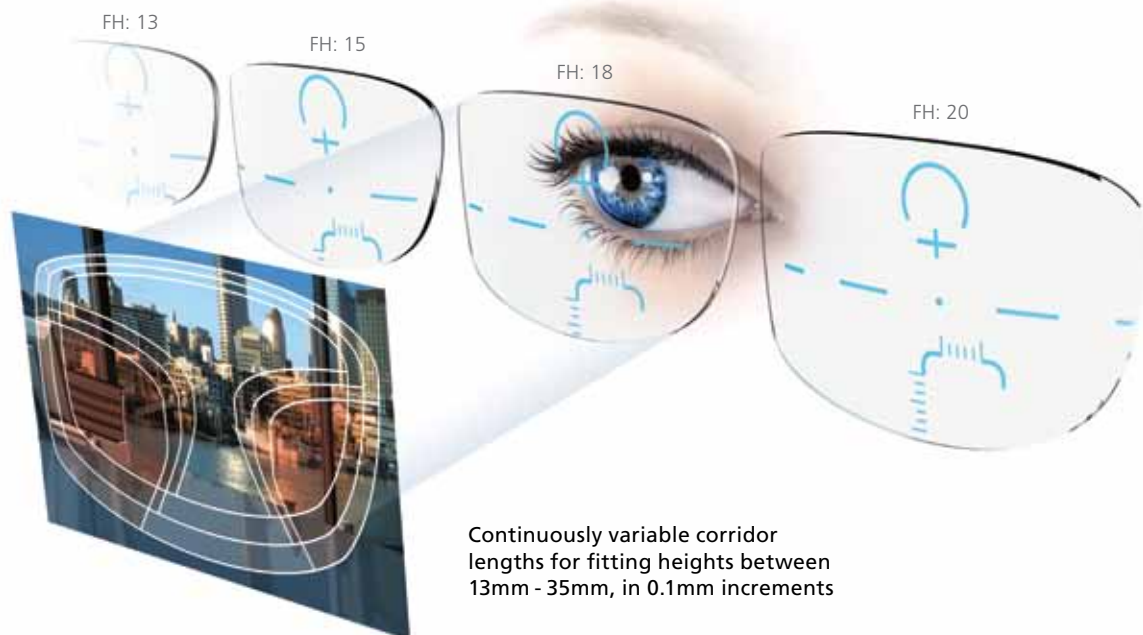
New Zeiss GT2 3DV. Now you have the opportunity to dispense a progressive lens that synchronizes frame, patient and Rx in exacting detail, creating peak optical performance for virtually any frame your patient chooses. All with the precise engineering synonymous with ZEISS.

Variable Corridor. Consistent Excellence.

Conventional progressives limit wearers to two basic corridor lengths: standard and short. These two design types are unable to provide optimal vision in all shapes and sizes of frame. As a result, many wearers experience truncated reading areas or distorted viewing zones.

The Zeiss GT2 3DV continuously variable corridor expands or contracts the entire progressive design to make the best optical use of the lens surface area within the frame. The result is wide, balanced fields of vision customized for each specific frame.

Step up to true lens customization today. Your patients will enjoy virtually unlimited frame choices. And you'll never again have to worry about matching the lens design to the fitting height of the frame.



Continuously variable corridor lengths for fitting heights between 13mm - 35mm, in 0.1mm increments



Natural Binocular Vision. 40% Wider Fields of View.

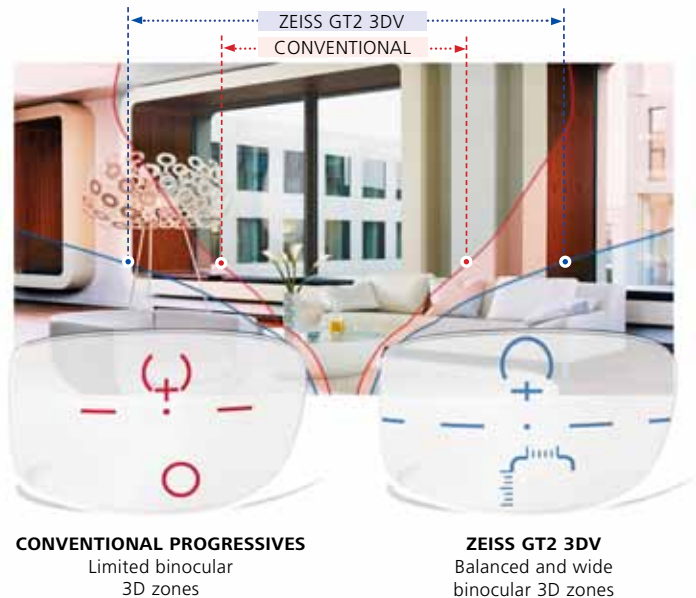
Fully Customized for Every Rx. Zeiss GT2 3DV lenses are custom-designed for each patient's unique combination of sphere, cylinder, axis, add and prism. By eliminating the *base curve effect* of conventional lenses, Zeiss GT2 3DV delivers superior clarity with up to 40% wider fields of view*.

Eliminates Base Curve Effect. Conventional progressives are confined to a limited range of semi-finished base curves, which deliver the best optics for one and only one prescription. All other prescriptions, including the 70% of patients with astigmatism, will suffer some level of residual power error or blur. Zeiss GT2 3DV is optimized for every Rx, without compromise.

True 3D Optics. Zeiss GT2 3DV lenses optimize the complex interaction between the patient's two eyes and their visual surroundings. The eye paths in both lenses are perfectly aligned, and prismatic imbalances virtually eliminated. The result is improved depth perception and binocular fusion.

Precise-Form™ Technology

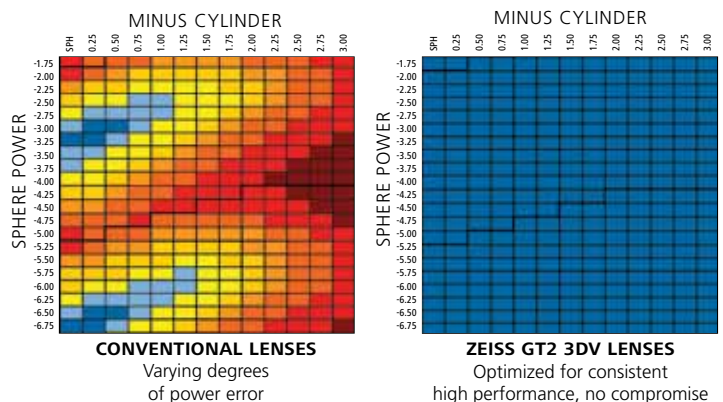
100% Back-Surface Optics. Zeiss GT2 3DV lenses are custom-engineered using Precise-Form™ technology by ZEISS. By combining patented technology and dynamic polishing control with meticulous process engineering, all the design optics are applied with submicron accuracy to the back-surface of the lens, closer to the eye. Unparalleled precision. Only from ZEISS.



CONVENTIONAL PROGRESSIVES
Limited binocular
3D zones

ZEISS GT2 3DV
Balanced and wide
binocular 3D zones

ZEISS Customized Lens Technology Wider Fields of View and Optimized Rx Performance



CONVENTIONAL LENSES
Varying degrees
of power error

ZEISS GT2 3DV LENSES
Optimized for consistent
high performance, no compromise

■ Maximum Power Error ■ Optimal Performance

Satisfy the Patient. Build the Practice.

Zeiss GT2™ 3DV

Frame, Lens and Wearer Perfectly Synchronized

- Variable corridor technology expands or contracts the progressive design to match the frame
- Adapts to fitting heights from 13 to 35mm, in 0.1mm steps
- Fully Rx customized for each patient's unique combination of sphere, cyl, axis, add and prism
- Up to 40% wider clear fields of view*
- Delivers naturally sharp binocular vision
- Patented 100% back-surface progressive optics
- Based on OLA award-winning GT2™ lens design

Rx Lens Availability

Material	Color	Diameter*	Rx Range	Add Powers	Cyl
1.50 Hard Resin		75/80	-6.00 to +5.00	+0.75 to +3.50	-4.00
1.50 Transitions® VI	Gray/Brown	75/80	-6.00 to +5.00	+0.75 to +3.00	-4.00
1.50 NuPolar® Polarized	Gray/Brown	70/75	-6.00 to +5.00	+0.75 to +3.00	-4.00
1.59 Polycarbonate		72/77	-10.00 to +6.00	+0.75 to +3.50	-4.00
1.59 Polycarbonate Transitions® VI	Gray/Brown	72/77	-10.00 to +6.00	+0.75 to +3.50	-4.00
1.59 Polycarbonate NuPolar® Polarized	Gray/Brown	72/77	-10.00 to +6.00	+0.75 to +3.50	-4.00
1.60 High Index		75/80	-10.00 to +6.00	+0.75 to +3.50	-4.00
1.67 High Index		70/75	-10.00 to +6.00	+0.75 to +3.00	-4.00
1.67 Transitions® VI	Gray/Brown	70/75	-10.00 to +6.00	+0.75 to +3.00	-4.00

The ranges at left denote maximum powers, which include combined sphere and cylinder powers. Prescribed prism of up to 3.00 Δ per lens can be produced in all of the lenses listed, allowing up to a total of 6.00 Δ in a pair of spectacles.* Please confirm diameter availability for powers greater than +4.00D / -5.00D with your lab.

Carl Zeiss Vision

USA 1-800-358-8258
www.vision.zeiss.com

Transitions®
Healthy sight in every light™



Premium Lens Enhancements

PureCoat™ by ZEISS reduces up to 50% more reflections than other leading AR coatings, for a crystal clear view of the world. Plus, its scratch resistant super-hydrophobic coating and anti-static technology will keep lenses cleaner, longer.

Transitions® lenses block 100% of UVA and UVB rays and automatically adjust from clear indoors to sunglass-dark outdoors, for comfortable vision in every light.

Polarized lenses are the ideal second-pair option. They eliminate glare and enhance contrast in bright light.

*Data on file.
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