

ADVANCED HD™

Freeform Progressive

The Advanced HD progressive lens features sophisticated personalization to produce great optical performance. Prescription personalization parameters, and frame data are taken into account to generate a customized lens surface that is specific to each wearer and frame providing a balanced design with a perfect combination of comfort and visual quality. This lens is highly recommended for wearers who want a complete personalized progressive lens with very large visual fields in all distances.

BENEFITS

- Fully-personalized progressive lens
- Wider visual fields
- Oblique astigmatism minimized
- Superior visual comfort
- Clear vision in every gaze direction
- Fewer frame limitations
- Frame shape optimization available
- Optimum vision quality in high Rx's
- Minimum Fitting Height 14 mm



MATERIAL	TYPE	POWER RANGE	CYLINDERS	ADD POWER
CR39	Clear	-8.50 to +9.00	Up to -5.00	+1.00 to +3.50
	Transitions	-8.50 to +9.00	Up to -5.00	+1.00 to +3.50
	Polarized	-8.50 to +9.00	Up to -5.00	+1.00 to +3.50
Polycarbonate	Clear	-10.00 to +9.00	Up to -5.00	+1.00 to +3.50
	Transitions	-10.00 to +9.00	Up to -5.00	+1.00 to +3.50
	Polarized	-10.00 to +9.00	Up to -5.00	+1.00 to +3.50
Trivex	Clear	-8.50 to +8.00	Up to -5.00	+1.00 to +3.50
	Transitions	-8.50 to +8.00	Up to -5.00	+1.00 to +3.50
	Polarized	-8.50 to +8.00	Up to -5.00	+1.00 to +3.50
1.60	Clear	-10.00 to +9.00	Up to -5.00	+1.00 to +3.50
	Transitions	-10.00 to +9.00	Up to -5.00	+1.00 to +3.50
1.67	Clear	-11.00 to +12.00	Up to -5.00	+1.00 to +3.50
	Transitions	-11.00 to +12.00	Up to -5.00	+1.00 to +3.50
	Polarized	-11.00 to +12.00	Up to -5.00	+1.00 to +3.50
1.74	Clear	-12.00 to +12.00	Up to -5.00	+1.00 to +3.50
	Transitions	-12.00 to +12.00	Up to -5.00	+1.00 to +3.50
	Polarized	-12.00 to +12.00	Up to -5.00	+1.00 to +3.50