



FRAME MODEL	GROUP	FRAME TYPE	LENS MATERIAL LIMITATION	COLOURS	EYE SIZES	BRIDGE	TEMPLE	SIDE SHIELD	SUNCLIP
A2500	A	Plastic		Black	55, 58	19, 20	131	Integrated	—
Eagle*	A	Plastic	Poly & Phoenix (Trivex)	Smoke	53, 56, 59	11, 13	Adjustable	Integrated	—
F6000	A	Plastic		Grey Fade	50, 53, 55	13, 15	140, 145	Brow Guard, Breeze Catcher	G1
F9800	A	Plastic		Smoke	46, 48	20	145	Brow Guard, Breeze Catcher, Perforated FC	G1
F9900	A	Plastic		Smoke	50, 52	22	145	Brow Guard, Breeze Catcher, Perforated FC	G1
ZT100	C	Plastic		Black Blue/Grey Grey/Red	53, 57, 62	15	Adjustable	Integrated (Clear Metal mesh)	G Wrap
Alpha	D	Metal		Brown Gunmetal	49, 51	20	130, 135	Brow Guard	V2
Beta	D	Metal		Black Gold Gunmetal	56, 58, 60	18	140, 145	Brow Guard	G1
Classic 3	D	Plastic		Black/Crystal Tortoise	53	18	145	Brow Guard	G1
Classic 10	D	Plastic		Black/Blue Tortoise/Brown	52	16	140	Brow Guard	—
Classic 11	D	Plastic		Black front, Red temples Green Tortoise	54	16	140	Brow Guard	—
Classic 12	D	Plastic		Brown Horn Blue Marble	53	17	135	Brow Guard	—
D490	D	Plastic		Black/Crystal Brown/Amber	54, 56	16	140, 145	Brow Guard	DTRXL
DX670	D	Plastic		Olive Tortoise	51, 53	19	135, 140	Brow Guard	DTRXL
Gamma	D	Metal		Gold Gunmetal	52, 54	18	140, 145	Brow Guard	G1
GT20 Goggle (with Rx Insert)	D	Plastic		Black/Blue	50	20	Strap	Integrated	—
ZT25-6 (6 base)*	D	Plastic	Poly & Phoenix (Trivex)	Camo Matte Black	56	21	127	Integrated	—
ZT25-8 (8 base)*	D	Plastic	Poly & Phoenix (Trivex)	Camo Matte Black	61	19	127	Integrated	—
ZT200	D	Plastic		Black/Lime Blue/Grey Camo Grey/Yellow Purple/White	54	20	126	Integrated	G Wrap
Classic 56	E	Plastic		Gloss Black Gloss Demi Matte Tortoise	55	17	137	Brow Guard (permanently attached)	—
DP620	E	Metal		Black Brown	51, 53	18	140	Brow Guard	V2
DP720	E	Metal		Matte Brown Matte Grey	51, 53	19	140, 145	Brow Guard	DTRXL
ZT35	E	Plastic		Black/Blue Camo Grey/Black	57	20	125	Integrated	—
ZT45-6 (6 base)*	E	Plastic	Poly & Phoenix (Trivex)	Black Graffiti Camo Silver	54	13	130	Integrated	—
ZT45-8 (8 base)*	E	Plastic	Poly & Phoenix (Trivex)	Black Graffiti Camo Silver	63	13	130	Integrated	—
ZT55*	E	Plastic	Poly & Phoenix (Trivex)	Charcoal Crystal/Grey Crystal/Orange	57	17	130	Integrated	—
ZT400*	E	Plastic	Poly & Phoenix (Trivex)	Black Blue Charcoal Tan	57	15	133	Integrated	—
ZT500	E	Plastic		Blue Red	58	18	131	Integrated	—
ZT500G	E	Plastic		Blue Red	58	18	131	Integrated	—
Maxim Air Seal Goggle*	E	Plastic	Poly & Phoenix (Trivex)	Black	53	26	Strap	Integrated	—
Steel 300	E	Stainless		Shiny Brown Shiny Grey	50, 52	19	140, 145	Brow Guard	V2
Steel 400	E	Stainless		Matte Brown/Matte Silver Matte Grey/Matte Brown	49, 51	19	140, 145	Brow Guard	V2
Rebel	F	Stainless		Gunmetal Navy Blue	56	17	135	Brow Guard	DTRXL
Urban 6	F	Metal		Black Bronze	57	16	140	Brow Guard	DTRXL

All limitations affected by PD and SH. All items listed above reflect current product offerings in our frame groups. Please keep this reference sheet with your Hoya Safety frame samples for easy reference.

Please note that all of the above products are subject to change without notice

*Eagle, ZT55, ZT400, Maxim Air Seal Goggle and all 6 and 8 base wrap frames are only available with Phoenix or Polycarbonate lenses.

PROGRESSIVE LENS REFERENCE GUIDE



PROGRESSIVE GROUP	PROGRESSIVE NAME	MIN SEG HEIGHT	AVAILABLE MATERIALS	ADD POWER				Rx POWER			
				PLASTIC	POLY	TRIVEX	1.67 (ANSI)	PLASTIC	POLY	TRIVEX	1.67 (ANSI)
Group 1	SafeVision 1 Basic No-Line Performance	19mm/ 14mm (drop size of 4mm)	Polycarbonate: Clear, Tinted, Photochromic, Polarized, CR39®: Clear, Photochromic, Polarized Phoenix (Trivex): Clear, Tinted, Photochromic, Polarized 1.67: Clear, Photochromic, Polarized	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	-9.00 to +5.00	-9.00 to +5.00	-10.00 to +6.00	-13.00 to +7.00
Group 2	SafeVision 2 Enhanced No-Line Performance	18mm/ 14mm (drop size of 4mm)	Polycarbonate: Clear, Tinted, Photochromic, Polarized, CR39: Clear, Photochromic, Polarized Phoenix (Trivex): Clear, Tinted, Photochromic, Polarized 1.67 Clear, Photochromic, Polarized	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	-10.00 to +6.00	-10.00 to +6.00	-10.00 to +6.00	-10.00 to +6.00
Group 3	SafeVision 3 Maximum No-Line Performance	18mm/ 14mm (drop size of 4mm)	Polycarbonate: Clear, Tinted, Photochromic, Polarized, CR39: Clear, Photochromic, Polarized Phoenix (Trivex): Clear, Tinted, Photochromic, Polarized 1.67 Clear, Photochromic, Polarized	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	-10.00 to +6.00	-10.00 to +6.00	-10.00 to +6.00	-10.00 to +6.00
Ergonomic Workstation Design	Computer Lens EWD 40 EWD 60	18mm/ 14mm (drop size of 4mm)	Polycarbonate: Clear, Tinted, Photochromic, Polarized, CR39: Clear, Photochromic, Polarized Phoenix (Trivex): Clear, Tinted, Photochromic, Polarized 1.67 Clear, Photochromic, Polarized	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	+0.75 to +3.50	-8.00 to +6.00	NA	-10.00 to +6.00	-10.00 to +6.00

POWER LIMITATIONS ACCORDING TO LENS MATERIAL AND STYLE

LENS MATERIAL	LENS STYLE	POWER LIMITATION
CR-39®	Bifocals ST28 / ST35	-10.00 to +9.50
	Bifocals RD24	-7.00 to +7.50
Phoenix (Trivex)	Bifocals ST28	-10.00 to +7.50
Polycarbonate	Bifocals ST28 / ST35	-10.00 to +7.50
CR-39®	Single Vision	-13.00 to +11.00
Phoenix (Trivex)	Single Vision	-14.00 to +8.50
Polycarbonate	Single Vision	-13.00 to +11.00
CR-39®	STD28	-4.00 to +6.00

All limitations affected by PD and SH.

All items listed above reflect current product offerings in our progressive lens groups. All other lens styles not shown below will be quoted separately.

Progressive Lens Groups: (Pricing may vary depending on the material chosen, please refer to your price list)

Please note that all of the above products are subject to change without notice

All lenses are digitally surfaced unless Rx cannot be accommodated

EDGING LIMITATIONS ACCORDING TO FRAME STYLE AND LENS MATERIAL

LENS MATERIAL	FRAME STYLE	EDGING LIMITATION
Polycarbonate & Phoenix (Trivex)	Eagle 56	-8.00 to +8.00 with 4.0 cylinder
Polycarbonate & Phoenix (Trivex)	Eagle 59	-5.00 to +4.00 with 2.0 cylinder
SV CR-39® & Polycarbonate	ZT100 (62 eyesize)	-8.00 to +6.00 with 4.0 cylinder
ST28 CR-39® & Polycarbonate Progressives CR-39® & Polycarbonate **minimum 80mm blank size**	ZT100 (62 eyesize)	-6.00 to +6.00 with 4.0 cylinder
Polycarbonate & Phoenix (Trivex)	ZT25-8 base	+/-4.00D total power, 61 PD minimum
Polycarbonate & Phoenix (Trivex)	ZT45-8 base	+/-4.00D total power, 62 PD minimum

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