

IMAGE®



HARD RESIN 1.50

IMAGE® PROGRESSIVE (HARDCOATED AVAILABLE)

DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
80	2.00	2.02	4.25	13.5	11.0	2.5	2.5	2	1.19	262.38	1.00-3.00	-8.00D to +6.00D
80	4.50	4.57	6.25	13.5	11.5	2.5	2.5	2	2.73	115.97	1.00-3.00	
80	6.50	6.33	6.25	9.0	10.0	2.5	2.5	2	3.82	83.73	1.00-3.00	
80	8.50	8.34	6.25	8.5	13.5	2.5	2.5	2	5.12	63.55	1.00-3.00	

POLYCARBONATE 1.586

IMAGE® CLEAR (HARDCOATED)

DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
76	2.00	2.02	4.25	12.8	11.0	3.5	2.5	2	1.19	262.38	1.00-3.00	-9.00D to +7.00D
76	4.50	4.28	6.25	12.5	11.5	3.5	2.5	2	2.55	123.83	1.00-3.00	
76	6.50	6.26	6.25	10.0	11.5	3.5	2.5	2	3.77	84.67	1.00-3.00	
76	8.50	8.26	9.50	10.0	10.0	3.5	2.5	2	5.07	64.165	1.00-3.00	

TRILOGY® 1.53 TRIVEX®

IMAGE® PROGRESSIVE CLEAR (HARDCOATED)

DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
76	2.00	2.07	6.25	14.0	9.0	2.5	2.5	2	1.22	256.04	1.00 - 3.00	-8.00D to +8.00D
76	4.50	4.61	6.25	14.0	13.0	2.5	2.5	2	2.75	114.97	1.00 - 3.00	
76	6.50	6.32	6.25	8.0	9.0	2.5	2.5	2	3.81	83.86	1.00 - 3.00	
76	8.50	8.30	6.25	8.0	12.0	2.5	2.5	2	5.10	63.86	1.00 - 3.00	

MID-INDEX 1.55

EASY LITE™ IMAGE® PROGRESSIVE (HARDCOATED)

DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
78	2.00	1.95	4.25	15.0	12.5	2.5	2.5	2	1.15	271.79	1.00-3.00	-8.75D to +7.00D
78	4.50	4.59	6.25	15.0	12.5	2.5	2.5	2	2.74	115.46	1.00-3.00	
78	6.50	6.30	6.25	9.5	10.0	2.5	2.5	2	3.80	84.13	1.00-3.00	
78	8.50	8.26	6.25	9.5	14.0	2.5	2.5	2	5.07	64.16	1.00-3.00	

HI-INDEX 1.67 (MR-10™)

IMAGE® PROGRESSIVE CLEAR (HARDCOATED)

DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	EXPANDED ADD RANGE	RX RANGE
74	1.50	1.79	6.0	15.7	10.3	2.5	2.5	2	1.06	296.09	1.00 - 3.50	-10.00D to +8.50D
74	3.00	3.02	6.0	13.4	9.5	2.5	2.5	2	1.79	175.50	1.00 - 3.50	
74	5.00	5.04	6.0	13.4	12.3	2.5	2.5	2	3.02	105.16	1.00 - 3.50	
74	7.00	7.56	6.0	9.7	12.8	2.5	2.5	2	4.61	70.11	1.00 - 3.50	

Technical Specifications for IMAGE® Lenses

NUPOLAR® HARD RESIN 1.50 — IMAGE® GRAY 3 & BROWN (HARDCOATED AVAILABLE)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
80	2.00	2.02	4.25	13.0	11.0	2.5	2.5	2	1.19	262.38	1.00-3.00	-8.00D to +6.00D
80	4.50	4.57	6.25	13.5	11.5	2.5	2.5	2	2.73	115.97	1.00-3.00	
80	6.50	6.33	6.25	9.0	10.0	2.5	2.5	2	3.82	83.73	1.00-3.00	
80	8.50	8.26	6.25	8.5	13.5	2.5	2.5	2	5.07	64.16	1.00-3.00	

NUPOLAR® POLYCARBONATE 1.586 — IMAGE® GRAY 3 & BROWN (HARDCOATED)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG. INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
76	2.00	2.00	4.25	14.0	11.0	3.5	2.5	2.0	1.18	265.00	1.00-3.00	-9.00D to +7.00D
76	4.50	4.28	6.25	14.0	12.0	3.5	2.5	2.0	2.55	123.83	1.00-3.00	
76	6.50	6.28	6.25	9.5	11.0	3.5	2.5	2.0	3.79	84.39	1.00-3.00	
76	8.50	8.28	9.50	10.5	9.0	3.5	2.5	2.0	5.08	64.01	1.00-3.00	

NUPOLAR® POLYCARBONATE 1.586 — IMAGE WRAP™ DECENTERED GRAY 3 (HARDCOATED)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
76	8.50	8.31	9.5	10.5	9.0	7.0	2.5	2	5.10	63.78	1.00-3.00	

TRANSITIONS® SIGNATURE™ HARD RESIN 1.50 — IMAGE® GRAY & BROWN (HARDCOATED)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
78	2.00	2.00	4.25	15.0	12.5	2.5	2.5	2	1.18	265.00	1.00-3.00	-8.00D to +6.00D
78	4.50	4.57	6.25	14.5	13.0	2.5	2.5	2	2.73	115.97	1.00-3.00	
78	6.50	6.33	6.25	9.5	10.0	2.5	2.5	2	3.82	83.73	1.00-3.00	
78	8.50	8.33	6.25	9.0	14.0	2.5	2.5	2	5.12	63.63	1.00-3.00	

TRANSITIONS® SIGNATURE™ POLYCARBONATE 1.586 — IMAGE® GRAY & BROWN (HARDCOATED)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
75	2.00	2.02	4.25	12.0	11.0	3.5	2.5	2	1.19	262.38	1.00-3.00	-9.00D to +7.00D
75	4.50	4.30	6.25	12.0	11.5	3.5	2.5	2	2.56	123.26	1.00-3.00	
75	6.50	6.28	6.25	10.5	11.5	3.5	2.5	2	3.79	84.40	1.00-3.00	
75	8.50	8.27	9.50	10.5	10.0	3.5	2.5	2	5.08	64.09	1.00-3.00	

TRANSITIONS® SIGNATURE™ TRILOGY 1.53 TRIVEX® — IMAGE® GRAY (HARDCOATED)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
76	2.00	2.09	6.25	14.0	9.0	2.5	2.5	2	1.24	253.59	1.00-3.00	-8.00D to +8.00D
76	4.50	4.61	6.25	14.0	13.0	2.5	2.5	2	2.75	114.97	1.00-3.00	
76	6.50	6.33	6.25	8.0	9.0	2.5	2.5	2	3.82	83.73	1.00-3.00	
76	8.50	8.30	6.25	8.0	12.0	2.5	2.5	2	5.10	63.86	1.00-3.00	

TRANSITIONS® SIGNATURE™ HIGH INDEX 1.67 MR-10™ — IMAGE® GRAY (HARDCOATED)



DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE
74	1.50	1.79	6.00	15.7	10.3	2.5	2.5	2	1.06	296.09	1.00-3.50	-10.00D to +8.50D
74	3.00	3.02	6.00	13.4	9.5	2.5	2.5	2	1.79	175.50	1.00-3.50	
74	5.00	5.04	6.00	13.4	12.3	2.5	2.5	2	3.02	105.16	1.00-3.50	
74	7.00	7.56	6.00	9.7	12.8	2.5	2.5	2	4.61	70.11	1.00-3.50	

Technical Specifications for IMAGE® Lenses

XTRACTIVE™		HARD RESIN 1.50				IMAGE® PROGRESSIVE GRAY (HARDCOATED)							
DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC.	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE	
78	2.00	2.02	4.25	15.0	12.5	2.5	2.5	2	1.19	262.38	1.00-3.00	-8.00D to +6.00D	
78	4.50	4.57	6.25	14.5	13.0	2.5	2.5	2	2.73	115.97	1.00-3.00		
78	6.50	6.33	6.25	9.5	10.0	2.5	2.5	2	3.82	83.73	1.00-3.00		
78	8.50	8.34	6.25	9.0	14.0	2.5	2.5	2	5.12	63.55	1.00-3.00		

XTRACTIVE™		POLYCARBONATE 1.586				IMAGE® PROGRESSIVE GRAY (HARDCOATED)							
DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC.	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE	
75	2.00	2.02	4.25	12.0	10.5	3.5	2.5	2	1.19	262.38	1.00-3.00	-9.00D to +7.00D	
75	4.50	4.30	6.25	12.0	11.5	3.5	2.5	2	2.56	123.26	1.00-3.00		
75	6.50	6.28	6.25	10.5	11.5	3.5	2.5	2	3.79	84.40	1.00-3.00		
75	8.50	8.27	9.50	10.5	10.0	3.5	2.5	2	5.08	64.09	1.00-3.00		

XTRACTIVE™		TRILOGY 1.53 TRIVEX®				IMAGE® PROGRESSIVE GRAY (HARDCOATED)							
DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC.	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE	
76	2.00	2.09	6.25	14.0	9.0	2.5	2.5	2	1.24	253.59	1.00-3.00	-8.00D to +8.00D	
76	4.50	4.61	6.25	14.0	13.0	2.5	2.5	2	2.75	114.97	1.00-3.00		
76	6.50	6.33	6.25	8.0	9.0	2.5	2.5	2	3.82	83.73	1.00-3.00		
76	8.50	8.30	6.25	8.0	12.0	2.5	2.5	2	5.10	63.86	1.00-3.00		

VANTAGE™		POLYCARBONATE 1.586				IMAGE® PROGRESSIVE GRAY (HARDCOATED)							
DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC.	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE	
75	2.00	2.02	4.25	12.0	11.2	3.5	2.5	2	1.19	262.38	-9.00D to +7.00D		
75	4.50	4.30	6.25	12.0	11.5	3.5	2.5	2	2.56	123.26			
75	6.50	6.28	6.25	10.5	11.5	3.5	2.5	2	3.79	84.40			
75	8.50	8.27	9.50	10.5	10.0	3.5	2.5	2	5.08	64.09			

DRIVEWEAR®		HARD RESIN 1.50				IMAGE® DRIVEWEAR® (HARDCOATED)							
DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC.	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE	
76	2.00	2.04	4.25	13.3	11.3	2.5	2.5	2	1.21	259.80	1.00-3.00	-8.00D to +6.00D	
76	4.50	4.61	6.25	13.3	11.8	2.5	2.5	2	2.75	114.97	1.00-3.00		
76	6.50	6.38	6.25	9.3	10.5	2.5	2.5	2	3.85	83.07	1.00-3.00		
76	8.50	8.36	6.25	10.0	14.3	2.5	2.5	2	5.14	63.40	1.00-3.00		

DRIVEWEAR®		POLYCARBONATE 1.586				IMAGE® DRIVEWEAR® (HARDCOATED)							
DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	EDGE	CENTER	MRP DEC.	SEG INSET	FITTING CROSS ABOVE MRP	SAG AT 50	RADIUS	ADD RANGE	RX RANGE	
75	2.00	2.05	4.25	13.3	11.0	3.5	2.5	2	1.21	258.54	1.00-3.00	-9.00D to +7.00D	
75	4.50	4.32	6.25	13.5	11.4	3.5	2.5	2	2.57	122.69	1.00-3.00		
75	6.50	6.28	6.25	10.0	11.0	3.5	2.5	2	3.79	84.39	1.00-3.00		
75	8.50	8.30	9.50	10.6	9.1	3.5	2.5	2	5.10	63.85	1.00-3.00		