

1.50 ECLIPSE SEMI-FINISHED SINGLE VISION 75MM



SPECIFICATION CHART

DIAMETER	NOMINAL CURVE	TRUE CURVE	BACK CURVE	CENTER THICKNESS	SAG (50MM)	RADIUS	RX RANGE RECOMMENDED
75	PLANO	0.00	5.60	10.30	0.00	∞	-8.00D/+12.00D
75	1.00	1.00	5.60	9.80	0.59	530.00	-6.50D/+10.50D
75	2.00	2.15	5.60	12.20	1.27	246.70	-5.25D/+8.00D
75	4.00	3.74	5.60	11.00	2.22	141.88	-2.25D/+5.00D
75	5.00	4.83	5.60	12.00	2.89	109.73	+1.00D/+3.00D
75	6.00	5.97	5.60	8.00	3.59	88.84	+2.00D/+2.00D
75	7.00	6.94	5.60	9.00	4.21	76.33	+2.00D/+4.00D
75	8.00	8.00	5.60	10.30	4.90	66.23	+2.25D/+5.00D
75	10.00	10.12	5.60	13.00	6.35	52.39	+6.00D/+10.00D

MATERIAL REFRACTIVE INDEX =1.499 TOOLING INDEX =1.53

TECHNICAL INFORMATION

INDEX	LENS	ABBE VALUE	GRAVITY	UV LEVEL	DIAMETER	MATERIAL
1.499		58	1.31	360	75	PPG

COATING OPTIONS

UNCOATED	HARD COATED	HARD MULTI-COATED
UC	HC	HMC

LENS COLOR AVAILABILITY

