



27 & 28, Pilerne Industrial Estate, Saligao, Goa – 403511 | Tel: +91-832-6710404 | www.gkbvision.com

Product Catalog (SF Q-Shade+)

1.50 Plastic Q-Shade+ SFSV-UC/HC

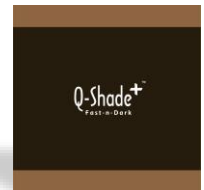
SFSV TECHNICAL SPECIFICATIONS

70 MM [Gray & Brown]						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.58	920.00	-6.25	7.40	14.30	-7.50 & above
2.25	2.10	252.60	-6.25	6.80	11.90	-5.00 to -7.25
3.25	3.78	140.30	-6.25	6.40	9.50	-3.00 to -4.75
4.25	4.32	122.60	-6.25	7.00	9.40	0.00 to -2.75
5.25	5.30	100.00	-6.25	9.10	10.30	+0.25 to +2.75
6.25	6.23	85.08	-6.25	9.00	9.00	+3.00 to +4.25
7.25	7.02	75.48	-6.25	10.00	8.90	+4.50 to +5.75
8.25	8.24	64.29	-6.25	10.30	7.50	+6.00 to +7.50
10.25	9.99	53.04	-6.25	13.50	7.80	+7.75 & above

75 MM [Gray, Brown, Green-Gray [^]]						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.57	925.60	-6.25	8.80	17.00	-6.00 & above
1.50	1.30	407.20	-6.25	8.30	15.30	-4.00 to -5.75
3.25 [*]	3.78	140.30	-6.25	9.15	13.00	-0.75 to -3.75
4.50	4.58	115.68	-6.25	9.10	11.90	+1.00 to -0.50
5.25 [*]	5.30	100.00	-6.25	8.00	9.40	+1.25 to +2.25
6.25	6.25	84.83	-6.25	8.60	8.60	+2.50 to +3.75
7.25 [*]	7.02	75.48	-6.25	9.50	8.20	+4.00 to +5.00
8.25	8.16	64.98	-6.25	13.50	10.10	+5.25 & above

^{*}New [^]Launch Q4 2025

80 MM						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.57	925.60	-6.25	8.80	18.20	-6.00 & above
1.50	1.30	407.20	-6.25	8.30	16.60	-4.00 to -5.75
4.50	4.58	115.68	-6.25	9.10	12.20	+1.00 to -3.75
6.25	6.25	84.83	-6.25	8.60	8.60	+1.25 to +3.75
8.25	8.16	64.98	-6.25	13.50	9.30	+4.00 & above



1.53 Trivex Q-Shade+ SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS

Gray, Brown, Green-Gray[^]

Dia. (mm)	Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
75	2.00	1.52	349.02	-5.50	8.70	14.40	-6.00 to -10.00
75	3.00 [*]	2.53	209.58	-7.00	11.50	18.00	-4.00 to -5.75
75	4.00	3.49	151.73	-7.00	8.30	13.50	-2.00 to -3.75
75	5.00 [*]	4.47	118.48	-7.00	7.50	11.30	0.00 to -1.75
70	6.00	5.46	97.06	-7.00	10.00	12.00	+0.25 to +2.00
70	7.00 [*]	6.53	81.11	-8.75	10.60	13.70	+2.25 to +4.00
70	8.00	7.44	71.27	-8.75	11.70	13.60	+4.25 to +5.50

^{*}New [^]Launch Q4 2025



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Product Catalog (SF Q-Shade+)

1.59 Poly Q-Shade+ SFSV-HC

SFSV TECHNICAL SPECIFICATIONS

75 MM [Gray, Brown, Green-Gray [^]]						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.45	1177.77	-6.25	9.40	17.50	-10.00 & above
2.00	2.03	261.08	-6.25	8.00	14.00	-7.00 to -9.75
3.00*	2.94	180.27	-6.25	9.20	14.00	-5.50 to -6.75
4.00	4.07	130.22	-6.25	8.80	12.00	-3.25 to -5.25
5.25*	5.20	101.92	-6.25	8.60	10.20	+0.75 to -3.00
6.25	6.33	83.72	-6.25	8.10	8.00	+1.00 to +2.00
7.50*	7.46	71.04	-6.25	9.00	7.00	+2.25 to +3.25
8.50	8.60	61.62	-6.25	10.00	6.00	+3.50 to +5.00

*New [^]Launch Q4 2025

80 MM						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.45	1177.77	-6.25	9.50	18.80	-10.00 & above
2.00	2.03	261.08	-6.25	8.10	15.00	-6.50 to -9.75
4.00	4.07	130.22	-6.25	8.80	12.60	-3.00 to -6.25
5.25	5.20	101.92	-6.25	8.60	10.50	-1.25 to -2.75
6.25	6.33	83.72	-6.25	8.10	8.00	+2.50 to -1.00
8.50	8.60	61.62	-7.50	9.00	6.60	+2.75 to +4.75

1.60 (MR-8) Q-Shade+ SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS

Gray, Brown & Green-Gray[^]

75 MM						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.53	1000.00	-6.50	6.50	15.00	-6.75 & above
2.00	1.97	269.04	-6.50	8.70	15.00	-4.75 to -6.50
4.00	3.98	133.17	-6.50	9.20	13.00	+2.75 to -4.50
6.00	6.00	88.33	-5.70	8.00	7.50	+3.00 to +6.00
8.00	8.04	65.92	-5.70	11.10	7.50	+6.25 & above

[^]Launch Q4 2025

1.67 (MR-10) Q-Shade+ SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS

75 MM [Gray, Brown, Green-Gray [^]]						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.53	1000.00	-7.80	5.30	16.00	-6.75 & above
2.00	1.99	266.33	-7.80	5.00	13.50	-4.75 to -6.50
3.00*	3.00	176.67	-6.50	5.00	10.00	-0.75 to -4.50
4.00	4.00	132.50	-5.70	6.50	9.00	+1.25 to 0.00
5.00*	5.00	106.00	-5.70	8.00	9.00	+1.50 to +3.00
6.00	6.00	88.33	-5.70	7.50	7.00	+3.25 to +6.00
7.00*	6.89	76.92	-5.70	9.00	7.00	+6.25 to +7.00
8.00	8.03	66.00	-5.70	10.60	7.00	+7.25 & above

*New [^]Launch Q4 2025

80 MM						
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.00	0.00	26500.00	-7.80	5.00	18.00	-6.75 & above
2.00	1.98	267.68	-7.80	5.00	15.00	-4.00 to -6.50
4.00	3.99	132.83	-5.70	5.50	8.50	+2.00 to -3.75
6.00	6.00	88.33	-5.70	7.00	6.50	+2.25 to +6.75
8.00	8.03	66.00	-5.70	10.60	6.50	+7.00 & above



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Product Catalog (SF Q-Shade+)

1.74 (MR-174) Q-Shade+^{UV420} SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS							Gray, Brown & Green-Gray [^]
Dia. (mm)	Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
70	0.50	0.27	1942.10	-9.30	5.50	17.00	-15.25 & above
75	1.50	1.04	511.81	-5.80	7.30	14.00	-11.25 to -15.00
75	3.50	2.47	214.87	-6.90	6.10	12.50	-4.25 to -11.00
75	5.00	3.54	149.80	-4.80	6.30	8.00	0.00 to -4.00
70	6.75	4.78	110.83	-5.60	6.00	7.00	+0.25 to +3.25
70	8.50	6.12	86.60	-6.20	7.00	7.10	+3.50 to +4.75
70	10.25	7.31	72.47	-6.90	7.50	6.90	+5.00 & above

[^]Launch Q4 2025



NEW LAUNCH Q4 2025

1.60 (MR-8) Q-Shade+^{UV420} SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS							Gray & Brown
75 MM							
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)	
0.50	0.53	1000.00	-6.50	6.50	15.00	-6.75 & above	
2.00	1.97	269.04	-6.50	8.70	15.00	-4.75 to -6.50	
4.00	3.98	133.17	-6.50	9.20	13.00	+2.75 to -4.50	
6.00	6.00	88.33	-5.70	8.00	7.50	+3.00 to +6.00	
8.00	8.04	65.92	-5.70	11.10	7.50	+6.25 & above	

NEW LAUNCH Q4 2025

1.67 (MR-10) Q-Shade+^{UV420} SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS							Gray & Brown
75 MM							
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)	
0.50	0.53	1000.00	-7.80	5.30	16.00	-7.25 & above	
2.00	1.99	266.33	-7.80	5.00	13.50	-3.25 to -7.00	
4.00	4.00	132.50	-5.70	6.50	9.00	+2.25 to -3.00	
6.00	6.00	88.33	-5.70	7.50	7.00	+2.50 to +6.75	
8.00	8.03	66.00	-5.70	10.60	7.00	+7.00 & above	