



Q-Shade+ Technical Specifications

1.50 Plastic SF Bifocal Curve Top 28 [C-28] Q-Shade+ UC (Gray & Brown) 75 mm

Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (mm)
2.00	2.03	261.08	-6.25	8.30	15.50
4.00	4.07	130.22	-6.25	9.10	13.10
6.25	6.33	83.72	-6.25	8.60	8.70
8.50	8.60	61.62	-6.25	13.50	9.00

Inset: 5.0 mm, Drop: 5.0 mm

Add. Range: +1.00 dpt. to +3.50 dpt.

1.60 (MR-8) SF Bifocal Curve Top 28 [C-28] Q-Shade+ UC (Gray & Brown) 75 mm

Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (mm)
2.00	1.97	269.04	-6.50	8.70	15.00
4.00	3.98	133.17	-6.50	9.20	13.00
6.00	6.00	88.33	-5.70	8.00	7.50
8.00	8.04	65.92	-5.70	11.10	7.50

Inset: 5.0 mm, Drop: 5.0 mm

Add. Range: +1.00 dpt. to +3.50 dpt.

1.67 (MR-10) SF Bifocal Curve Top 28 [C-28] Q-Shade+ UC (Gray & Brown) 75 mm

Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (mm)
2.00	1.99	266.33	-7.80	5.00	13.50
4.00	4.00	132.50	-5.70	6.50	9.00
6.00	6.00	88.33	-5.70	7.50	7.00
8.00	8.03	66.00	-5.70	10.60	7.00

Inset: 5.0 mm, Drop: 5.0 mm

Add. Range: +1.00 dpt. to +3.50 dpt.

1.67 (MR-10) SF Trifocal Curve Top 28 [C-8x28] Q-Shade+ UC (Gray & Brown) 75 mm

Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (mm)
4.00	4.00	132.50	-5.70	6.50	9.00
6.00	6.00	88.33	-5.70	7.50	7.00
8.00	8.03	66.00	-5.70	10.60	7.00

Inset: 4.0 mm, Drop: 3.0 mm

Add. Range: +1.50 dpt. to +3.50 dpt.

1.74 (MR-174) SF Bifocal Curve Top 28 [C-28] Q-Shade+ UC (Gray & Brown)

Diameter (mm)	Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (mm)
70	0.50	0.27	1942.10	-9.30	5.50	17.00
75	3.50	2.47	214.87	-6.90	6.10	12.50

Inset: 5.0 mm, Drop: 5.0 mm

Add. Range: +1.00 dpt. to +3.50 dpt.

All above UC products can be available in HC also.