



Q-Shade+ Technical Specifications

1.50 Plastic SF Bifocal / Trifocal Q-Shade+ UC (Gray & Brown) 80 mm											
D-28						D-7x28					
Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (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	4.00	4.07	130.22	-6.25	9.10	13.10
6.25	6.33	83.72	-6.25	8.60	8.70	6.25	6.33	83.72	-6.25	8.60	8.70
8.50	8.60	61.62	-6.25	13.50	9.00	8.50	8.60	61.62	-6.25	13.50	9.00
Inset: 5.0 mm, Drop: 4.0 mm Add. Range: +1.00 dpt. to +3.50 dpt.						Inset: 4.0 mm, Drop: 4.0 mm Add. Range: +1.50 dpt. to +3.50 dpt.					

1.59 Poly SF Bifocal / Trifocal Flat Top Q-Shade+ HC (Gray & Brown) 80 mm											
D-28						D-7x28					
Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (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	8.10	15.00						
4.00	4.07	130.22	-6.25	8.80	12.60	4.00	4.07	130.22	-6.25	8.80	12.60
6.25	6.33	83.72	-6.25	8.10	8.00	6.25	6.33	83.72	-6.25	8.10	8.00
8.50	8.60	61.62	-6.25	9.00	6.60	8.50	8.60	61.62	-7.50	9.00	6.60
Inset: 5.0 mm, Drop: 4.0 mm Add. Range: +1.00 dpt. to +3.50 dpt.						Inset: 4.0 mm, Drop: 4.0 mm Add. Range: +1.50 dpt. to +3.50 dpt.					

1.67 (MR-10) SF Bifocal / Trifocal Flat Top Q-Shade+ UC (Gray & Brown) 75 mm											
D-28						D-7x28					
Nominal curve (dpt)	True curve (dpt)	Radius of curvature (mm)	Back curve (dpt)	C.T. (mm)	E.T. (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	4.00	4.00	132.50	-5.70	6.50	9.00
6.00	6.00	88.33	-5.70	7.50	7.00	6.00	6.00	88.33	-5.70	7.50	7.00
8.00	8.03	66.00	-5.70	10.60	7.00	8.00	8.03	66.00	-5.70	10.60	7.00
Inset: 5.0 mm, Drop: 4.0 mm Add. Range: +1.00 dpt. to +3.50 dpt.						Inset: 4.0 mm, Drop: 4.0 mm Add. Range: +1.50 dpt. to +3.50 dpt.					

All above UC products can be available in HC also.