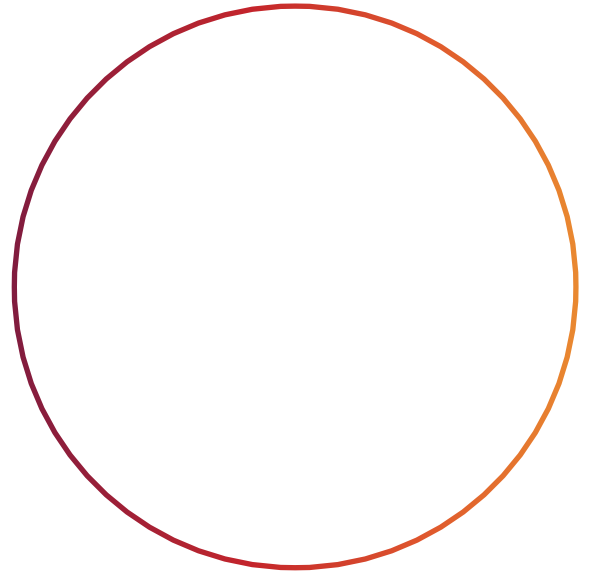


# Single Vision HC & UC Spherical



## 1.67 Polarized Gray & Brown Certified for Shamir FREEFORM®

Index Nd	1.664
Abbe Value	31
Density gr/cm <sup>3</sup>	1.36



NOMINAL BASE CURVE	TRUE BASE (1.530)	BASE RADIUS (MM)	SAG (50MM)	CONCAVE CURVE	CT (MM)	ET (MM)	DIAMETER	FILM CURVE	FILM LOC @ CTR (MM)
1.25	1.20	440.4	0.71	6.40	8.80	17.50	81	2.50	0.6 ±0.4mm
2.75	2.75	192.73	1.63	6.40	9.60	16.00	81	2.50	0.9 ±0.4mm
3.75	3.73	142.09	2.22	6.40	9.60	14.50	81	3.75	0.6 ±0.4mm
4.75	4.71	112.52	2.81	6.40	8.70	12.00	81	4.45	1.1 ±0.6mm
5.25	5.20	101.84	3.12	6.40	9.50	12.00	81	5.02	1.0 ±0.6mm
6.75	6.69	79.17	4.05	6.40	11.20	10.90	81	6.50	1.0 ±0.6mm
8.00	7.92	66.9	4.85	6.40	12.20	9.50	81	7.79	1.0 ±0.6mm

Minimum Center Thickness for Surfacing 2.0mm



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