



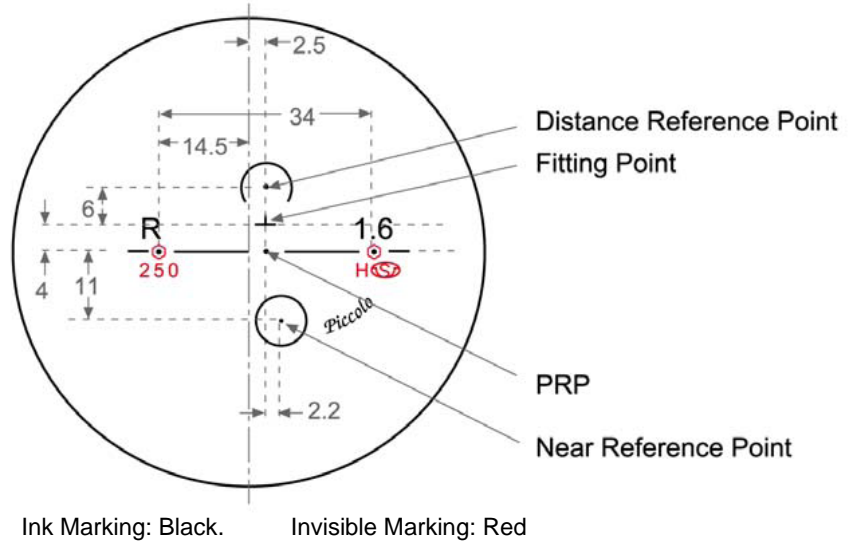
SuperLite™ 1.6

Clear

Coated and Uncoated

Material Data:

Index Nd	1.592
Abbe Value Nd	42.0
Density gr/cm ³	1.30



Minimum Fitting Height: 16mm	PRP Decentration: 2.5mm	Fitting Point: 4mm above PRP
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*** Do not sag! Use printed sag values for power calculations only.
Minimum Center Thickness for Surfacing 1.5mm**

Blank Specifications

Nominal Base	True Base 1.530	Base Radius [mm]	Sag 50mm*	Concave Curve	CT [mm]	ET [mm]	Diameter	Add Powers
1.50	1.48	356.92	0.88	6.10	9.7	15.0	75/80	0.75 – 3.50
3.00	3.13	169.12	1.86	6.10	10.3	13.8	75/80	0.75 – 3.50
5.00	5.16	102.77	3.09	6.10	8.0	8.2	75/80	0.75 – 3.50
6.50	6.50	81.60	3.92	6.10	10.0	8.2	75/80	0.75 – 3.50
7.50	7.32	72.45	4.45	6.10	11.1	8.1	75/80	0.75 – 3.50

Prescription Range - Sphere: -11.25[D] to +7.00[D] Cylinder: up to -6.00[D]

Nominal Base	Power Range
1.50	-11.25 to -6.25
3.00	-6.00 to -2.00
5.00	-1.75 to +1.00
6.50	+1.25 to +3.00
7.50	+3.25 to +7.00