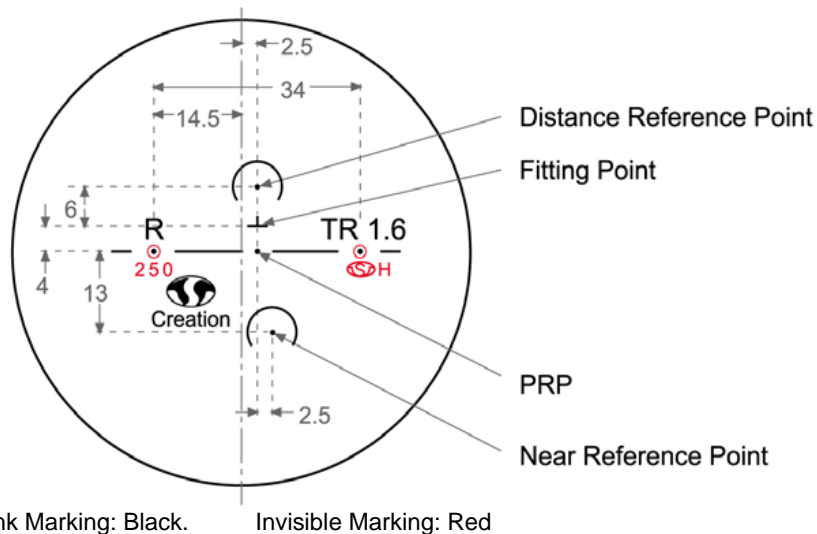


## SuperLite™ 1.6 Transitions Gray

### Material Data:

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



Minimum Fitting Height: 19mm	PRP Decentration: 2.5mm	Fitting Point: 4mm above PRP
------------------------------	-------------------------	------------------------------

**\* 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
1.75	1.72	307.55	1.18	6.10	10.1	15.1	72 / 77	1.00 – 3.50
3.00	2.98	177.68	1.77	6.10	10.9	15.2	75 / 80	1.00 – 3.50
4.50	4.50	117.90	2.69	6.10	8.7	10.5	75 / 80	1.00 – 3.50
5.50	5.50	96.35	3.29	6.10	10.0	10.7	75 / 80	1.00 – 3.50
6.50	6.49	81.66	3.95	6.10	9.0	7.9	72 / 77	1.00 – 3.50
7.50	7.55	70.18	4.63	5.10	12.4	8.1	72 / 77	1.00 – 3.50

**Prescription Range - Sphere: -12.00[D] to +8.00[D] Cylinder: up to -6.00[D]**

Nominal Base	Power Range
1.75	-12.00 to -4.50
3.00	-4.25 to -0.50
4.50	-0.25 to +1.75
5.50	+2.00to +3.25
6.50	+3.50 to +4.75
7.50	+5.00 to +8.00