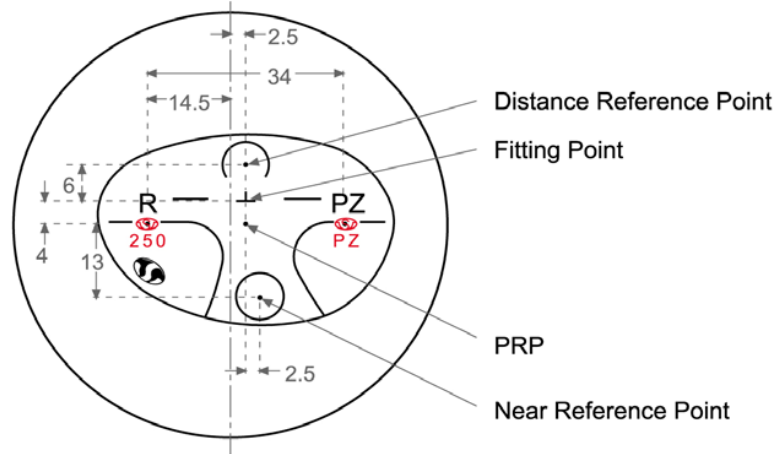


**Polarized 1.498**

**Gray and Brown**

**Material Data:**

Index Nd	1.498
Abbe Value Nd	58.0
Density gr/cm <sup>3</sup>	1.31



Ink Marking: Black. Invisible Marking: Red

Minimum Fitting Height: 19mm	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 1.8mm.**

**Blank Specifications**

Nominal Base	True Base 1.530	Base Radius [mm]	Sag 50mm*	Concave Curve	CT [mm]	ET [mm]	Diameter	Add Powers
3.00	3.21	165.00	1.90	6.25	9.8	13.6	80 / 85	1.00 – 3.00
5.00	5.22	101.55	3.13	6.25	8.8	9.6	80 / 85	1.00 – 3.00
7.50	7.33	72.30	4.46	6.25	13.3	9.8	80 / 85	1.00 – 3.00

**Prescription Range - Sphere: -5.75[D] to +6.00[D] Cylinder: up to -6.00[D]**

Nominal Base	Power Range
3.00	-5.75 to -2.00
5.00	-1.75 to +2.25
7.50	+2.50 to +6.00