

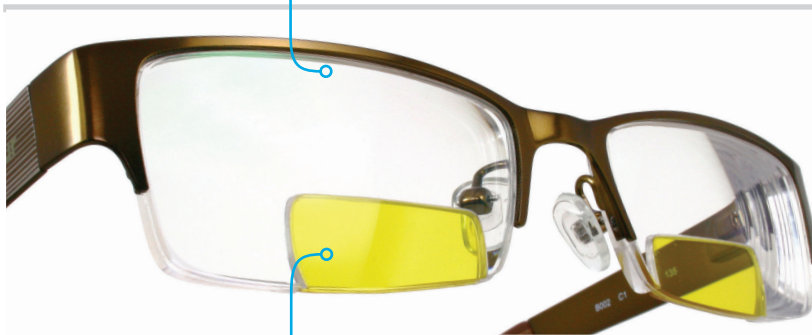
# PRESTO RESIN PRISM CONTROL SEGMENT

Resin Flat Top or Curved Top Bifocals

## Technical Range Information

### Distance portion Available treatments and power range

Material	Treatment	Index	Total Power Availability			Max Prism combined
			Plus +	Minus -	Opp Cyl	
Resin	UNC / HC / HMAR	1.50	8.00	6.00	6.00	10.00 <sup>Δ</sup>
Resin	HC / HMAR	1.60	10.00	8.00	8.00	12.00 <sup>Δ</sup>
Resin	HC / HMAR	1.67	12.00	10.00	10.00	12.00 <sup>Δ</sup>
Resin	HMAR	1.74	15.00	15.00	12.00	12.00 <sup>Δ</sup>



### Inserted segments with or without prisms

Round Segments / FT segments  
28mm - 35mm - 40mm - 45mm

Oval Segments  
37x20mm - 32x20mm

Franklins  
E Style

(Segment tinted for illustrative purposes only)

### Reading portion Additional treatments and power range

Material	Treatment	Index	Total Power Availability			Max Prism combined	
			Plus +	Minus -	Opp Cyl	Larger Segs	25 / 28
Resin	UNC / HC / HMAR	1.50	9.00	9.00	6.00	8.00 <sup>Δ</sup>	10.00 <sup>Δ</sup>
Resin	HC / HMAR	1.60	10.00	10.00	8.00	10.00 <sup>Δ</sup>	12.00 <sup>Δ</sup>
Resin	HC / HMAR	1.67	12.00	12.00	10.00	12.00 <sup>Δ</sup>	12.00 <sup>Δ</sup>
Resin	HMAR	1.74	14.00	14.00	12.00	12.00 <sup>Δ</sup>	12.00 <sup>Δ</sup>

## Presto Lenses additional information

PRESTO lens manufacturing process offers a variety of ways to arrive at a pair of prism controlled bifocals. Please be aware of the following:

- Although Presto replaces the traditional glass prism control solid bifocal, all of its component parts are manufactured in resins.
- Ideally use only full rim frames, although nylon supra frame will be considered, but no full rimless frames are possible within the offer.
- Measuring up for Presto, you should proceed with this in a similar way that you fit bifocals.
- We will consider other combinations of lens materials, segment shapes, sizes and powers along with additional treatments than that shown on this flyer. Please contact Norville Seaham for a quote.
- Alternatively consider a Franklin Split even with odd indices for Distance - Reading position. High prism reading only are best avoided for cosmetic reasons in large segments.