

# Delta Fitting Guide



DELTA SCLERAL

**OPTIMUM**  
"Contamac"

1. Select diameter based on HVID,  $\leq 11.4$  use 15.50, 11.5 – 12.3 use 16.5 and  $\geq 12.4$  use 17.50
2. Select initial sag, for non-ectatic eyes use 4400, deeper sags for more advanced ectasia/proud grafts
3. Aim for 300 – 350 microns of clearance on application i.e. 1:1 with lens thickness
4. Allow the lens to settle for 30 minutes
5. Assess clearance centrally and mid-peripherally in all four quadrants
6. Annotate flat axis markers
7. Review edge alignment flat and steep
8. Over refract
9. Populate order form with required changes
10. Send order form digitally to Cantor Barnard via [orders@cantorbarnard.co.uk](mailto:orders@cantorbarnard.co.uk)

15.5			
Dx #	BC	Pwr	Sag
1	8.50	Plano	3800
2	8.10	-1.00	4100
3	7.80	-2.00	4400
4	7.50	-3.00	4700
5	7.20	-4.00	5000
6	6.95	-5.00	5300

16.5			
Dx #	BC	Pwr	Sag
7	8.70	Plano	4100
8	8.30	-1.00	4400
9	8.00	-2.00	4700
10	7.65	-3.00	5000
11	7.40	-4.00	5300
12	7.10	-5.00	5600

17.5			
Dx #	BC	Pwr	Sag
13	9.00	Plano	4400
14	8.55	-1.00	4700
15	8.15	-2.00	5000
16	7.80	-3.00	5300
17	7.50	-4.00	5600
18	7.25	-5.00	5900