VISION-EASE LENS
WORLDWIDE

PRODUCT REFERENCE GUIDE

Glass

Glass Multifocal Segment Locations

Bifocal Type	Blank Size	Blank Shape	Seg Top Down From Mech Center	Seg Inset
D28 and D35,	66mm	Round	4.0	5.5
CXL25 and 28	71mm	Round	6.0	7.0
	75mm	Round	6.5	6.5
CFR 22mm	71mm	Round	7.5	
CFR 25mm	71mm	Round	6.0	
Trifocals 25, 28	66mm	Round	0.5	5.5
and 7x35	71mm	Round	2.5	7.0
Dual D25, 28 13mm Sep	71mm	Round	Upper 6.5 Up Lower 6.5 Down	6.5
	75mm	Round	Upper 7.5 Up Lower 5.5 Down	6.0
Dual CFR	71mm	Round	6.5 Up 6.5 Down	3.0
Dual D35 15mm Sep	75mm	Round	Upper 7.5 Up Lower 7.5 Down	4.25
Quadrifocal, 25, 28 (7mm Interm) 13mm Sep	71mm	Round	Upper 10.0 Up Lower 3.0 Down	6.5
D/7x35 15mm Sep	75mm	Round	Upper 11.5 Up Lower 3.5 Down	4.25
VariVue® Progressive Addition Lens	71mm	Round	2.0 to Mechanical Center	2.5
Outlook ™ Progressive Addition Lens	70mm	Round	4.0 to Mechanical Center	2.5

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Glass Multifocal Segment Thickness

	Plano Base			0.50 Base			2.00 Base				4.15 Base				6.20 Base			
	28	25	22	28	25	22	35	28	25	22	35	28	25	22	35	28	25	22
0.50	0.8	0.6	0.5	0.8	0.6	0.5	1.4	0.8	0.0	0.5	1.3	0.8	0.7	0.5	1.3	0.8	0.7	0.5
0.75	1.2	1.0	0.7	1.2	1.0	0.7	2.0	1.2	0.9	0.7	1.9	1.2	1.0	0.8	1.9	1.2	1.0	0.8
1.00	0.8	0.6	0.5	0.8	0.6	0.5	1.4	1.6	1.3	1.0	1.4	1.6	1.3	1.0	1.3	1.6	1.3	1.0
1.25	1.0	0.8	0.6	1.0	0.8	0.6	1.7	1.1	0.9	0.7	1.7	1.1	0.9	0.7	1.6	1.0	0.8	0.6
1.50	1.3	1.0	0.8	1.3	1.0	0.8	2.0	1.3	1.0	0.8	2.0	1.3	1.0	0.8	1.9	1.2	1.0	0.8
1.75	1.1	0.9	0.7	1.1	0.9	0.7	1.7	1.5	1.2	0.9	1.7	1.6	1.2	1.0	1.7	1.5	1.2	0.9
2.00	1.3	1.0	0.8	1.3	1.0	0.8	2.0	1.7	1.3	1.1	2.0	1.8	1.4	1.1	1.9	1.7	1.4	1.1
2.25	1.5	1.2	0.9	1.5	1.2	0.9	2.3	1.4	1.1	0.9	2.2	2.0	1.6	1.2	2.1	1.9	1.5	1.2
2.50	1.6	1.3	1.0	1.6	1.3	1.0	2.5	1.6	1.3	1.0	2.4	1.6	1.2	1.0	2.3	2.1	1.7	1.3
2.75	1.8	1.4	1.1	1.8	1.4	1.1	2.8	1.7	1.3	1.1	2.6	1.7	1.4	1.1	2.7	1.7	1.4	1.1
3.00	1.9	1.5	1.2	1.9	1.5	1.2	2.9	1.9	1.5	1.2	2.9	1.9	1.5	1.2	2.8	1.8	1.5	1.1
3.25	2.1	1.7	1.3	2.1	1.7	1.3	3.3	2.0	1.6	1.2	3.1	2.0	1.6	1.3	3.1	2.0	1.6	1.3
3.50	2.3	1.9	1.4	2.2	1.8	1.4	3.4	2.2	1.8	1.4	3.4	2.2	1.8	1.4	3.3	2.1	1.7	1.3
3.75	2.4	1.9	1.5	2.4	1.9	1.5	3.8	2.4	1.9	1.5	3.5	2.3	1.8	1.4	3.6	2.3	1.9	1.4
4.00	2.7	2.1	1.6	2.6	2.1	1.6	3.9	2.5	2.0	1.6	3.9	2.5	2.0	1.6	3.9	2.4	1.9	1.5
4.25	2.8	2.2	1.7				4.3	2.7	2.2	1.7	4.1	2.6	2.1	1.6	4.1	2.6	2.1	1.6
4.50	3.0	2.4	1.8				4.6	2.9	2.3	1.8	4.4	2.8	2.3	1.8	4.4	2.8	2.3	1.8
4.75	3.1	2.5	1.9				4.8	3.0	2.4	1.9	4.7	3.0	2.4	1.9	4.5	2.9	2.3	1.8
5.00	3.3	2.6	2.0				5.2	3.3	2.6	2.0	4.9	3.1	2.5	2.0	4.9	3.1	2.5	1.9
5.25	3.4	2.7	2.1				5.3	3.4	2.7	2.1	5.3	3.4	2.7	2.1	5.0	3.2	2.6	2.0
5.50	3.7	2.9	2.2				5.7	3.6	2.9	2.2	5.4	3.5	2.8	2.1	5.4	3.4	2.8	2.1
5.75	3.8	3.0	2.3				5.9	3.7	3.0	2.3	5.8	3.7	2.9	2.3	5.6	3.7	2.9	2.3
6.00	4.1	3.2	2.5				6.3	4.0	3.1	2.4	6.0	3.8	3.0	2.3	5.9	3.8	3.0	2.3
6.25	4.3	3.4	2.6					4.1	3.2	2.5		4.0	3.2	2.5		4.0	3.2	2.5
6.50								4.3	3.4	2.6		4.1	3.3	2.6		4.1	3.3	2.5
6.75								4.4	3.5	2.7		4.4	3.5	2.7		4.3	3.4	2.7
7.00								4.7	3.7	2.8		4.6	3.7	2.8		4.4	3.5	2.7
7.25												4.7	3.8	2.9		4.7	3.7	2.0
7.50												5.0	3.9	3.0		4.8	3.8	2.9
7.75												5.1	4.0	3.1		5.0	4.0	3.1
8.00																5.1	4.1	3.1

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Glass Multifocal Segment Thickness

	7.19 Base			8.17 Base				10.00 Base				12.00 Base		
	28	25	22	35	28	25	22	35	28	25	22	28	25	22
0.50	0.8	0.7	0.5	1.3	0.8	0.7	0.5		1.2	1.0	0.8			
0.75	1.2	1.0	0.8	1.9	1.2	1.0	0.8	1.9	1.2	1.0	0.8	1.8	1.4	1.1
1.00	1.6	1.3	1.0	1.3	1.6	1.3	1.0	2.5	1.6	1.3	1.0	1.6	1.3	1.0
1.25	1.0	0.8	0.6	1.6	2.0	1.6	1.3	3.3	2.0	1.6	1.2	2.0	1.6	1.2
1.50	1.2	1.0	0.8	1.9	1.2	1.0	0.8	1.9	2.4	1.9	1.5	2.4	1.9	1.5
1.75	1.4	1.1	0.9	1.7	1.4	1.1	0.9	2.2	1.4	1.1	0.9	2.0	2.2	1.7
2.00	1.7	1.4	1.1	1.9	1.6	1.3	1.0	1.9	1.6	1.3	1.0	1.6	1.3	1.0
2.25	1.9	1.5	1.2	2.2	1.9	1.5	1.2	2.2	1.8	1.4	1.1	1.8	1.4	1.1
2.50	2.1	1.7	1.3	2.4	2.1	1.7	1.3	2.4	2.0	1.5	1.2	2.0	1.6	1.2
2.75	2.3	1.8	1.4	2.7	2.3	1.8	1.4	2.7	2.2	1.8	1.4	2.2	1.8	1.4
3.00	1.9	1.5	1.2	2.8	2.5	2.0	1.6	2.8	2.4	1.9	1.5	2.4	1.9	1.5
3.25	2.0	1.6	1.3	3.1	2.1	1.7	1.3	3.1	2.6	2.1	1.6	2.6	2.1	1.6
3.50	2.2	1.8	1.4	3.4	2.2	1.8	1.4	3.4	2.2	1.8	1.4	2.8	2.2	1.7
3.75	2.3	1.8	1.4	3.6	2.3	1.8	1.4	3.6	2.3	1.8	1.4	3.0	2.4	1.0
4.00	2.4	1.9	1.5	3.9	2.5	2.0	1.6	3.9	2.5	2.0	1.6	3.2	2.6	2.0
4.25	2.6	2.1	1.5	4.0	2.0	2.1	1.6	4.1	2.5	2.1	1.0	3.4	2.7	2.1
4.50	2.8	2.3	1.8	4.4	2.7	2.2	1.7	4.4	2.8	2.2	1.7	3.6	2.9	2.2
4.75	2.9	2.3	1.8	4.5	2.8	2.3	1.8	4.5	2.9	2.3	1.8	3.8	2.3	1.8
5.00	3.1	2.5	1.9	4.5	3.1	2.5	1.9	4.8	3.1	2.5	1.9	3.1	2.5	1.9
5.25	3.2	2.8	2.0	5.0	3.2	2.6	2.0	5.0	3.2	2.6	2.0	3.2	2.6	2.0
5.50	3.4	2.7	2.1	5.3	3.4	2.7	2.1	5.3	3.4	2.7	2.1	3.4	2.7	2.1
5.75	3.5	2.8	2.2	5.5	3.5	2.8	2.2	5.5	3.5	2.8	2.2	3.5	2.8	2.2
6.00	3.7	3.0	2.3	5.8	3.7	3.0	2.3	5.0	3.7	3.0	2.3	3.7	3.0	2.3
6.25	4.0	3.2	2.5		3.9	3.2	2.6		3.9	3.1	2.4	3.9	3.1	2.4
6.50	4.1	3.2	2.5		4.1	3.2	2.5		4.0	3.2	2.5	4.0	3.2	2.5
6.75	4.3	3.4	2.6		4.3	3.4	2.8		4.2	3.4	2.6	4.2	3.4	2.6
7.00	4.4	3.5	2.7		4.4	3.5	2.9		4.3	3.5	2.7	4.3	3.4	2.7
7.25	4.6	3.7	2.9		4.6	3.6	3.0		4.6	3.6	2.8	4.5	3.6	2.8
7.50	4.7	3.8	2.9		4.7	3.8	3.1		4.7	3.7	2.9	4.6	3.7	2.9
7.75	5.0	4.0	3.1		5.0	3.9	3.2		4.9	3.8	3.0	4.8	3.8	3.0
8.00	5.1	4.0	3.1		5.3	4.0	3.3		5.0	4.0	3.1	5.0	3.0	3.1

Corning® Thin & Dark™ PhotoGray	
Add Power	**28mm**
100	0.80
125	1.00
150	1.20
175	1.10
200	1.20
225	1.35
250	1.45
275	1.40
300	1.50

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Multifocals with 2.00 Add Powers and Above

For All Multifocals 2.00 Add Power and Above

Deduct from center and edge thickness for any combination of the following:

Higher Adds		Higher Adds	
2.25	0.2mm	4.25	0.8mm
2.50	0.3mm	4.50	1.0mm
2.75	0.2mm	4.75	1.1mm
3.00	0.2mm	5.00	1.2mm
3.25	0.8mm	5.25	1.4mm
3.50	1.0mm	5.50	1.5mm
3.75	1.2mm	5.75	1.7mm
4.00	0.5mm	6.00	1.8mm

Double Segs	0.50mm

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Glass Extra Thick Dimensions

Extra Thick Dimensions for Multifocals and Semi-Finished Single Vision

	White		Photo Gray Extra	
	Edge	Center	Edge	Center
71mm				
2.00	16.4	11.4	16.0	11.0
4.25	16.4	14.0	16.4	14.0
6.25	13.7	14.0	13.7	14.0
7.25	12.3	14.0		
8.25	10.8	14.0	9.6	13.5
10.25	7.5	14.0	6.5	13.5
75mm				
2.00				
4.25	16.0	14.6	13.0	10.5
6.25	12.0	14.3	10.0	10.5

Additional thickness of 8mm may be available from the factory on request.

When ordering blank size, please allow an additional 3 to 4mm from edge because of spacers required in fusing.