



ZEISS ClearView Finished Single Vision - Fact Sheets Table of Contents

1.74 High Index – finished AR coated

1.74 BlueGuard DuraVision Platinum UV AR 1 – 4

1.74 UVProtect DuraVision Platinum UV AR 5 – 8

1.67 High Index – finished AR coated

1.67 BlueGuard DuraVision Platinum UV 9 – 12

1.67 UVProtect DuraVision Platinum UV 13 – 16

1.67 UVProtect DuraVision Blue Protect UV 17 – 20

1.67 High Index – finished PhotoFusion X AR coated

1.67 PhotoFusion X Gray DuraVision Platinum UV 21 – 24

1.67 High Index – finished coated

1.67 UV Protect HART 25 – 28

1.60 High Index – finished AR coated

1.60 BlueGuard DuraVision Platinum UV 29 – 32

1.60 UVProtect DuraVision Platinum UV 33 – 36

1.60 UVProtect DuraVision Chrome UV 37 – 40

1.60 High Index – finished PhotoFusion X AR coated

1.60 PhotoFusion X Gray DuraVision Platinum UV 41 – 44

1.60 High Index – finished coated

1.60 UV Protect HART 45 – 48



ZEISS ClearView Finished Single Vision - Fact Sheets

Table of Contents

1.59 Polycarbonate – finished AR coated

<i>1.59 BlueGuard DuraVision Platinum UV</i>	<i>49 – 52</i>
<i>1.59 UVProtect DuraVision Platinum UV</i>	<i>53 – 56</i>
<i>1.59 UVProtect DuraVision Blue Protect UV</i>	<i>57 – 60</i>
<i>1.59 UVProtect DuraVision Silver UV</i>	<i>61 – 63</i>
<i>1.59 UVProtect DuraVision Chrome UV</i>	<i>64 – 67</i>

1.50 Hard Resin – finished AR coated

<i>1.50 BlueGuard DuraVision Platinum UV</i>	<i>68 – 71</i>
<i>1.50 UVProtect DuraVision Platinum UV</i>	<i>72 – 75</i>
<i>1.50 UVProtect DuraVision Blue Protect UV</i>	<i>76 – 79</i>
<i>1.50 UVProtect DuraVision Silver UV</i>	<i>80 – 83</i>
<i>1.50 UVProtect DuraVision Chrome UV</i>	<i>84 – 87</i>

1.50 Hard Resin – finished coated

<i>1.50 BlueGuard Hard Resin HART</i>	<i>88 – 91</i>
<i>1.50 UVProtect Hard Resin HART</i>	<i>92 – 95</i>

1.50 Hard Resin – finished uncoated

<i>1.50 UVProtect Hard Resin HART</i>	<i>96 – 99</i>
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PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.74 BlueGuard DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47590	R9393	L93	ZEISS FSV CLEARVIEW 174 BL DVP 70- V-J
	R9403	L94	ZEISS FSV CLEARVIEW 174 BL DVP 75- V-J
	R9413	L95	ZEISS FSV CLEARVIEW 174 BL DVP 65- V-J

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.74 episulfide Resin Polymer
Refractive Index	$n_d = 1.734$ $n_e = 1.739$
Abbe Number	$v_d = 32$ $v_e = 32$
Density	1.47 g/cm ³
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
-12.25 to -14.00	ClearView	65 mm
- 8.25 to -12.00	ClearView	70 mm
- 2.25 to - 8.00	ClearView	75 mm

4. Product Markings: None

Document Number: Z01546.FS1

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Page 1 of 4

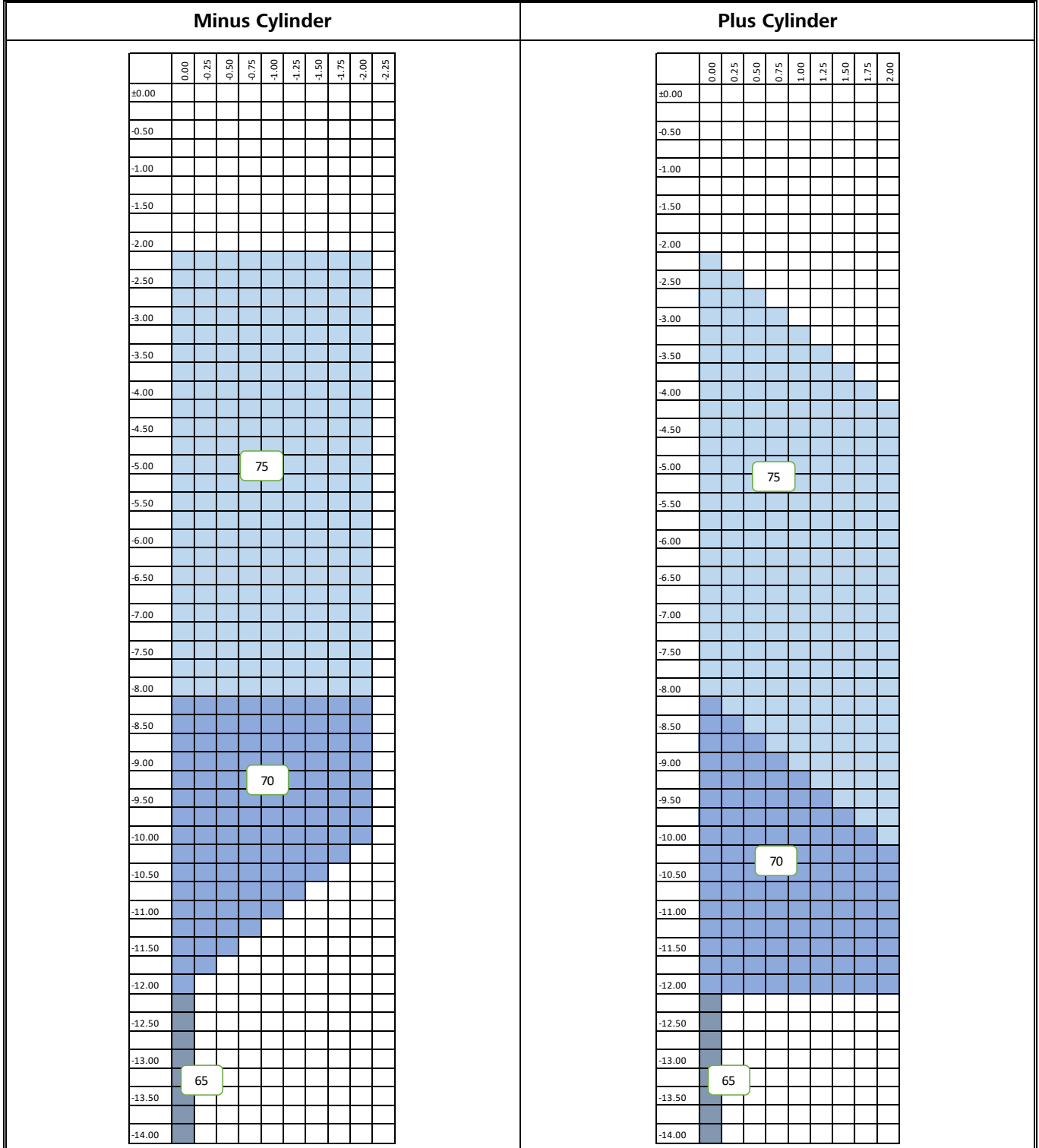
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.74 BlueGuard DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01546.FS1
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Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.74 BlueGuard DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
-2.25	1.31	-2.90	1.2	2.9	-5.25	1.13	-4.87	1.2	5.7
-2.50	1.13	-2.90	1.2	3.2	-5.50	0.95	-4.87	1.2	5.9
-2.75	0.95	-2.90	1.2	3.4	-5.75	0.77	-4.87	1.2	6.2
-3.00	0.77	-2.90	1.2	3.6	-6.00	0.59	-4.87	1.2	6.4
-3.25	1.31	-3.62	1.2	3.8	-6.25	1.13	-5.58	1.2	6.8
-3.50	1.13	-3.62	1.2	4.1	-6.50	0.95	-5.58	1.2	7.0
-3.75	0.95	-3.62	1.2	4.3	-6.75	0.77	-5.58	1.2	7.2
-4.00	0.77	-3.62	1.2	4.6	-7.00	0.59	-5.58	1.2	7.5
-4.25	1.31	-4.34	1.2	4.8	-7.25	1.13	-6.31	1.2	7.9
-4.50	1.13	-4.34	1.2	5.0	-7.50	0.95	-6.31	1.2	8.2
-4.75	0.95	-4.34	1.2	5.3	-7.75	0.77	-6.31	1.2	8.4
-5.00	0.77	-4.34	1.2	5.5	-8.00	0.59	-6.31	1.2	8.6

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
-8.25	1.13	-7.03	1.2	8.0	-10.25	0.95	-8.28	1.2	10.1
-8.50	0.95	-7.03	1.2	8.2	-10.50	0.77	-8.28	1.2	10.3
-8.75	0.77	-7.03	1.2	8.5	-10.75	0.59	-8.28	1.2	10.5
-9.00	0.59	-7.03	1.2	8.7	-11.00	0.41	-8.28	1.2	10.7
-9.25	1.13	-7.74	1.2	9.1	-11.25	0.95	-9.00	1.2	11.4
-9.50	0.95	-7.74	1.2	9.3	-11.50	0.77	-9.00	1.2	11.6
-9.75	0.77	-7.74	1.2	9.5	-11.75	0.59	-9.00	1.2	11.8
-10.00	0.59	-7.74	1.2	9.7	-12.00	0.41	-9.00	1.2	12.0

Document Number: Z01546.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.74 BlueGuard DuraVision Platinum UV [US]

(Nominal Values) 65 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-12.25	0.95	-9.72	1.2	10.8	-13.25	0.95	-10.44	1.2	11.8
-12.50	0.77	-9.72	1.2	11.0	-13.50	0.77	-10.44	1.2	12.0
-12.75	0.59	-9.72	1.2	11.2	-13.75	0.59	-10.44	1.2	12.2
-13.00	0.41	-9.72	1.2	11.4	-14.00	0.41	-10.44	1.2	12.4

Document Number: Z01546.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.74 UVProtect DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47589	R9363	L90	ZEISS FSV CLEARVIEW 174 DVP 70- U-J
	R9373	L91	ZEISS FSV CLEARVIEW 174 DVP 75- U-J
	R9383	L92	ZEISS FSV CLEARVIEW 174 DVP 65- U-J

2. Material & Coating Specifications:

Type	1.74 MR-174 Episulphide Resin Polymer with ZEISS UV400 Dye Pack Treatment		
Refractive Index	$n_d = 1.732$	$n_e = 1.738$	
Abbe Number	$v_d = 32$	$v_e = 32$	
Density	1.47 g/cm ³		
UV Protection (ISO)	UVA: 100%, UVB: 100%		
Coating Type	DuraVision Platinum UV		
Colour Appearance	Blue residual reflection colour		

3. Design:

Power Range	Design	Diameter
-12.25 to -14.00	ClearView	65 mm
- 8.25 to -12.00	ClearView	70 mm
- 2.25 to - 8.00	ClearView	75 mm

4. Product Markings: None

Document Number: Z01545.FS1

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Page 1 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.74 UVProtect DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01545.FS1
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Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.74 UVProtect DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
-2.25	1.31	-2.90	1.2	2.9	-5.25	1.13	-4.87	1.2	5.7
-2.50	1.13	-2.90	1.2	3.2	-5.50	0.95	-4.87	1.2	5.9
-2.75	0.95	-2.90	1.2	3.4	-5.75	0.77	-4.87	1.2	6.2
-3.00	0.77	-2.90	1.2	3.6	-6.00	0.59	-4.87	1.2	6.4
-3.25	1.31	-3.62	1.2	3.8	-6.25	1.13	-5.58	1.2	6.8
-3.50	1.13	-3.62	1.2	4.1	-6.50	0.95	-5.58	1.2	7.0
-3.75	0.95	-3.62	1.2	4.3	-6.75	0.77	-5.58	1.2	7.2
-4.00	0.77	-3.62	1.2	4.6	-7.00	0.59	-5.58	1.2	7.5
-4.25	1.31	-4.34	1.2	4.8	-7.25	1.13	-6.31	1.2	7.9
-4.50	1.13	-4.34	1.2	5.0	-7.50	0.95	-6.31	1.2	8.2
-4.75	0.95	-4.34	1.2	5.3	-7.75	0.77	-6.31	1.2	8.4
-5.00	0.77	-4.34	1.2	5.5	-8.00	0.59	-6.31	1.2	8.6

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
-8.25	1.13	-7.03	1.2	8.0	-10.25	0.95	-8.28	1.2	10.1
-8.50	0.95	-7.03	1.2	8.2	-10.50	0.77	-8.28	1.2	10.3
-8.75	0.77	-7.03	1.2	8.5	-10.75	0.59	-8.28	1.2	10.5
-9.00	0.59	-7.03	1.2	8.7	-11.00	0.41	-8.28	1.2	10.7
-9.25	1.13	-7.74	1.2	9.1	-11.25	0.95	-9.00	1.2	11.4
-9.50	0.95	-7.74	1.2	9.3	-11.50	0.77	-9.00	1.2	11.6
-9.75	0.77	-7.74	1.2	9.5	-11.75	0.59	-9.00	1.2	11.8
-10.00	0.59	-7.74	1.2	9.7	-12.00	0.41	-9.00	1.2	12.0

Document Number: Z01545.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.74 UVProtect DuraVision Platinum UV [US]

(Nominal Values) 65 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-12.25	0.95	-9.72	1.2	10.8	-13.25	0.95	-10.44	1.2	11.8
-12.50	0.77	-9.72	1.2	11.0	-13.50	0.77	-10.44	1.2	12.0
-12.75	0.59	-9.72	1.2	11.2	-13.75	0.59	-10.44	1.2	12.2
-13.00	0.41	-9.72	1.2	11.4	-14.00	0.41	-10.44	1.2	12.4

Document Number: Z01545.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.67 BlueGuard DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47594	R9331	L86	ZEISS FSV CLEARVIEW 167 BL DVP 65+ VBJ
	R9341	L87	ZEISS FSV CLEARVIEW 167 BL DVP 70+ VBJ
	R9342		ZEISS FSV CLEARVIEW 167 BL DVP 70X VBJ
	R9343	L88	ZEISS FSV CLEARVIEW 167 BL DVP 70- VBJ
	R9353	L89	ZEISS FSV CLEARVIEW 167 BL DVP 75- VBJ

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.67 MR-7 Thio-Urethane Resin Polymer
Refractive Index	$n_d = 1.660$ $n_e = 1.665$
Abbe Number	$v_d = 31$ $v_e = 31$
Density	$1.36 \pm 0.01 \text{ g/cm}^3$
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -10.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01543.FS1
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Page 1 of 4

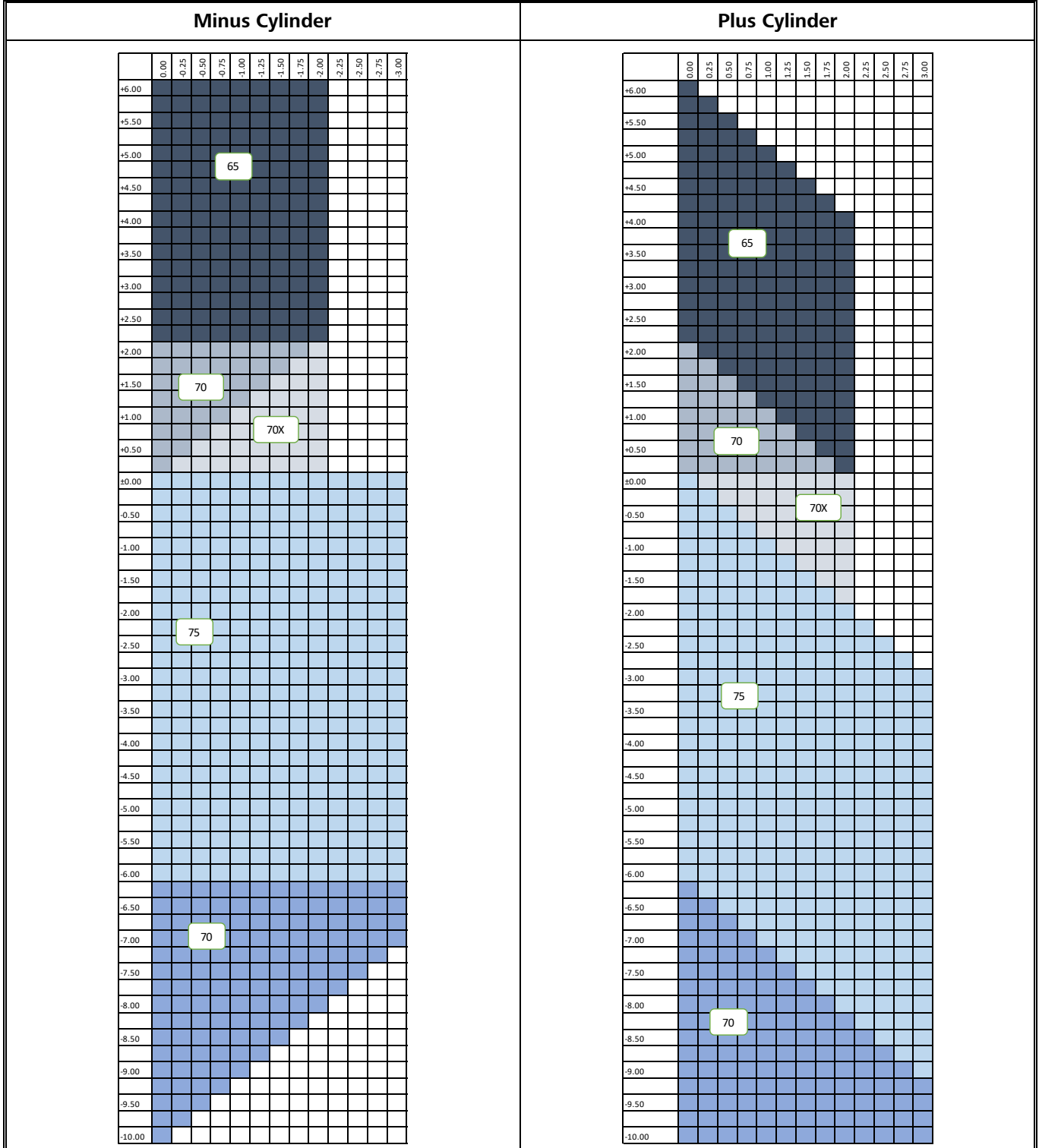
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 BlueGuard DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01543.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 BlueGuard DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	4.91	-0.70	5.2	1.1	+4.00	3.57	-0.73	3.8	1.1
+5.75	4.72	-0.70	5.0	1.1	+3.75	3.37	-0.73	3.6	1.1
+5.50	4.53	-0.70	4.8	1.1	+3.50	3.18	-0.73	3.4	1.1
+5.25	4.33	-0.70	4.6	1.1	+3.25	2.98	-0.73	3.2	1.1
+5.00	4.33	-0.81	4.5	1.1	+3.00	2.79	-0.66	3.1	1.1
+4.75	4.14	-0.81	4.3	1.1	+2.75	2.59	-0.66	2.9	1.1
+4.50	3.95	-0.81	4.1	1.1	+2.50	2.39	-0.66	2.7	1.1
+4.25	3.76	-0.81	3.9	1.1	+2.25	2.20	-0.66	2.5	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	2.79	-1.32	2.6	1.1	+1.00	2.59	-1.80	2.2	1.3
+1.75	2.59	-1.32	2.5	1.1	+0.75	2.39	-1.80	2.0	1.4
+1.50	2.39	-1.32	2.2	1.1	+0.50	2.20	-1.80	1.9	1.5
+1.25	2.20	-1.32	2.1	1.2	+0.25	2.00	-1.80	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.39	-2.35	2.0	1.9	-3.25	1.60	-3.92	1.2	4.2
-0.25	2.20	-2.35	1.9	2.1	-3.50	1.40	-3.92	1.2	4.5
-0.50	2.00	-2.35	1.7	2.2	-3.75	1.20	-3.92	1.2	4.7
-0.75	1.80	-2.35	1.5	2.2	-4.00	1.00	-3.92	1.2	5.0
-1.00	1.60	-2.35	1.4	2.4	-4.25	1.40	-4.45	1.2	5.2
-1.25	2.00	-2.85	1.2	2.3	-4.50	1.20	-4.45	1.2	5.5
-1.50	1.80	-2.85	1.2	2.5	-4.75	1.00	-4.45	1.2	5.8
-1.75	1.60	-2.85	1.2	2.8	-5.00	0.80	-4.45	1.2	6.0
-2.00	1.40	-2.85	1.2	3.1	-5.25	1.40	-5.22	1.2	6.4

Document Number: Z01543.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 BlueGuard DuraVision Platinum UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-2.25	1.80	-3.38	1.2	3.2	-5.50	1.20	-5.22	1.2	6.6
-2.50	1.60	-3.38	1.2	3.5	-5.75	1.00	-5.22	1.2	6.9
-2.75	1.40	-3.38	1.2	3.7	-6.00	0.80	-5.22	1.2	7.2
-3.00	1.20	-3.38	1.2	4.0					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.20	-5.81	1.2	6.7	-8.25	1.20	-7.60	1.2	9.0
-6.50	1.00	-5.81	1.2	6.9	-8.50	1.00	-7.60	1.2	9.2
-6.75	0.80	-5.81	1.2	7.2	-8.75	0.80	-7.60	1.2	9.5
-7.00	0.60	-5.81	1.2	7.4	-9.00	0.60	-7.60	1.2	9.7
-7.25	1.20	-6.74	1.2	7.8	-9.25	1.20	-8.52	1.2	10.2
-7.50	1.00	-6.74	1.2	8.1	-9.50	1.00	-8.52	1.2	10.5
-7.75	0.80	-6.74	1.2	8.3	-9.75	0.80	-8.52	1.2	10.7
-8.00	0.60	-6.74	1.2	8.5	-10.00	0.60	-8.52	1.2	10.9

Document Number: Z01543.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.67 UVProtect DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47592	R9291	L82	ZEISS FSV CLEARVIEW 167 DVP 65+ UBJ
	R9301	L83	ZEISS FSV CLEARVIEW 167 DVP 70+ UBJ
	R9302		ZEISS FSV CLEARVIEW 167 DVP 70X UBJ
	R9303	L84	ZEISS FSV CLEARVIEW 167 DVP 70- UBJ
	R9313	L85	ZEISS FSV CLEARVIEW 167 DVP 75- UBJ

2. Material & Coating Specifications:

Type	1.67 MR-7 Thio-Urethane Resin Polymer with ZEISS UV400 Dye Pack Treatments.	
Refractive Index	$n_d = 1.659$	$n_e = 1.664$
Abbe Number	$v_d = 31$	$v_e = 31$
Density	1.36 g/cm ³	
UV Protection (ISO)	UVA: 100%, UVB: 100%	
Coating Type	DuraVision Platinum UV	
Colour Appearance:	Blue residual reflection colour	

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -10.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01542.FS1
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Reviewed by: Monika Anselm, 04 Jul 2022
Page 1 of 4

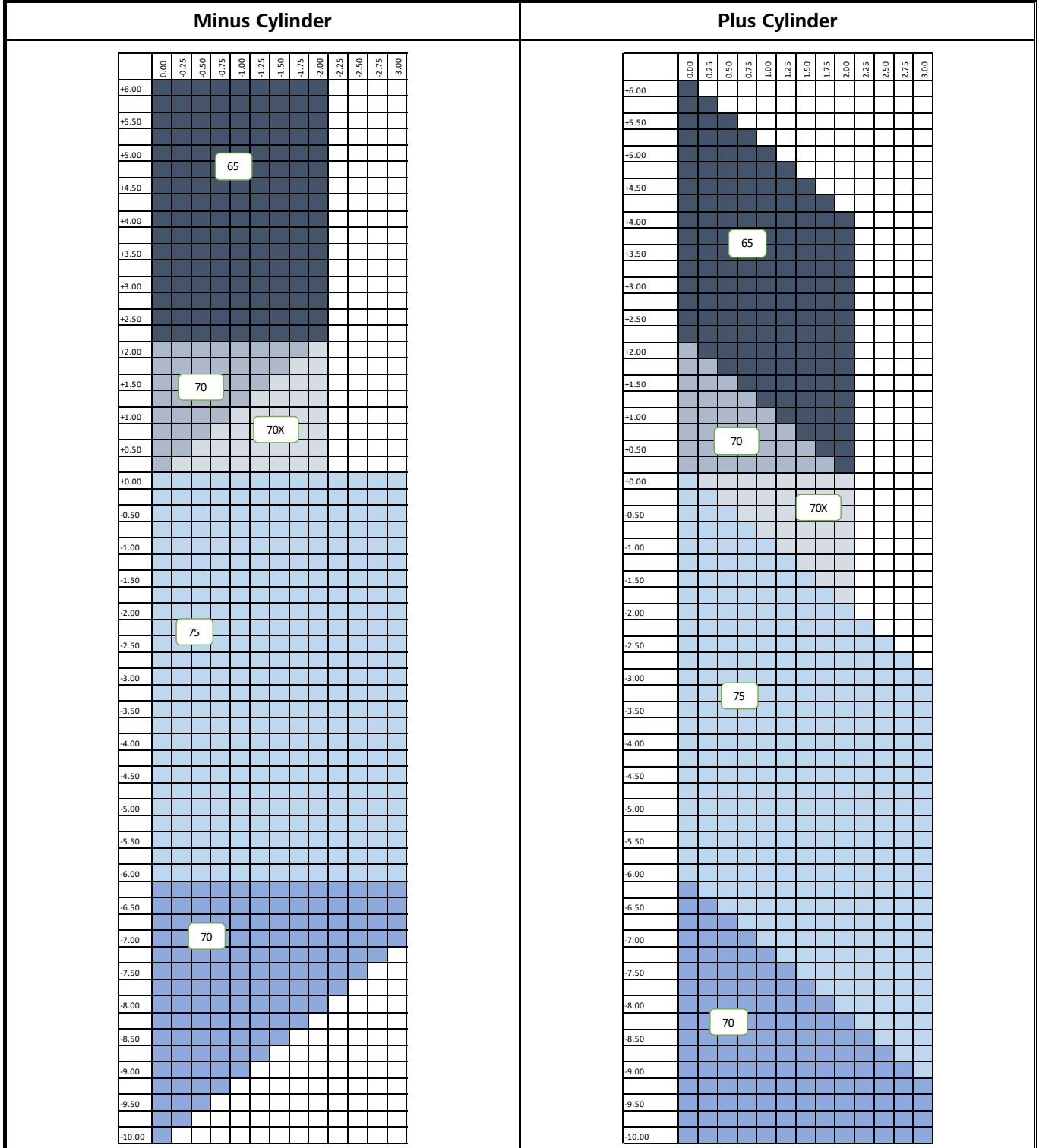
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01542.FS1

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Reviewed by: Monika Anselm, 04 Jul 2022

Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	4.91	-0.70	5.2	1.1	+4.00	3.57	-0.73	3.8	1.1
+5.75	4.72	-0.70	5.0	1.1	+3.75	3.37	-0.73	3.6	1.1
+5.50	4.53	-0.70	4.8	1.1	+3.50	3.18	-0.73	3.4	1.1
+5.25	4.33	-0.70	4.6	1.1	+3.25	2.98	-0.73	3.2	1.1
+5.00	4.33	-0.81	4.5	1.1	+3.00	2.79	-0.66	3.1	1.1
+4.75	4.14	-0.81	4.3	1.1	+2.75	2.59	-0.66	2.9	1.1
+4.50	3.95	-0.81	4.1	1.1	+2.50	2.39	-0.66	2.7	1.1
+4.25	3.76	-0.81	3.9	1.1	+2.25	2.20	-0.66	2.5	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	2.79	-1.32	2.6	1.1	+1.00	2.59	-1.80	2.2	1.3
+1.75	2.59	-1.32	2.5	1.1	+0.75	2.39	-1.80	2.0	1.4
+1.50	2.39	-1.32	2.2	1.1	+0.50	2.20	-1.80	1.9	1.5
+1.25	2.20	-1.32	2.1	1.2	+0.25	2.00	-1.80	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.39	-2.35	2.0	1.9	-3.25	1.60	-3.92	1.2	4.2
-0.25	2.20	-2.35	1.9	2.1	-3.50	1.40	-3.92	1.2	4.5
-0.50	2.00	-2.35	1.7	2.2	-3.75	1.20	-3.92	1.2	4.7
-0.75	1.80	-2.35	1.5	2.2	-4.00	1.00	-3.92	1.2	5.0
-1.00	1.60	-2.35	1.4	2.4	-4.25	1.40	-4.45	1.2	5.2
-1.25	2.00	-2.85	1.2	2.3	-4.50	1.20	-4.45	1.2	5.5
-1.50	1.80	-2.85	1.2	2.5	-4.75	1.00	-4.45	1.2	5.8

Document Number: Z01542.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect DuraVision Platinum UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-1.75	1.60	-2.85	1.2	2.8	-5.00	0.80	-4.45	1.2	6.0
-2.00	1.40	-2.85	1.2	3.1	-5.25	1.40	-5.22	1.2	6.4
-2.25	1.80	-3.38	1.2	3.2	-5.50	1.20	-5.22	1.2	6.6
-2.50	1.60	-3.38	1.2	3.5	-5.75	1.00	-5.22	1.2	6.9
-2.75	1.40	-3.38	1.2	3.7	-6.00	0.80	-5.22	1.2	7.2
-3.00	1.20	-3.38	1.2	4.0					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.20	-5.81	1.2	6.7	-8.25	1.20	-7.60	1.2	9.0
-6.50	1.00	-5.81	1.2	6.9	-8.50	1.00	-7.60	1.2	9.2
-6.75	0.80	-5.81	1.2	7.2	-8.75	0.80	-7.60	1.2	9.5
-7.00	0.60	-5.81	1.2	7.4	-9.00	0.60	-7.60	1.2	9.7
-7.25	1.20	-6.74	1.2	7.8	-9.25	1.20	-8.52	1.2	10.2
-7.50	1.00	-6.74	1.2	8.1	-9.50	1.00	-8.52	1.2	10.5
-7.75	0.80	-6.74	1.2	8.3	-9.75	0.80	-8.52	1.2	10.7
-8.00	0.60	-6.74	1.2	8.5	-10.00	0.60	-8.52	1.2	10.9

Document Number: Z01542.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.67 UVProtect DuraVision BlueProtect UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47593	R9181	L78	ZEISS FSV CLEARVIEW 167 DVBP 65+ UBJ
	R9191	L79	ZEISS FSV CLEARVIEW 167 DVBP 70+ UBJ
	R9192		ZEISS FSV CLEARVIEW 167 DVBP 70X UBJ
	R9193	L80	ZEISS FSV CLEARVIEW 167 DVBP 70- UBJ
	R9173	L81	ZEISS FSV CLEARVIEW 167 DVBP 75- UBJ

2. Material & Coating Specifications:

Type	1.67 MR-7 Thio-Urethane Resin Polymer with ZEISS UV400 Dye Pack Treatments.
Refractive Index	$n_d = 1.659$ $n_e = 1.664$
Abbe Number	$v_d = 31$ $v_e = 31$
Density	1.36 g/cm ³
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision BlueProtect UV
Colour Appearance:	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -10.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01541.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 1 of 4

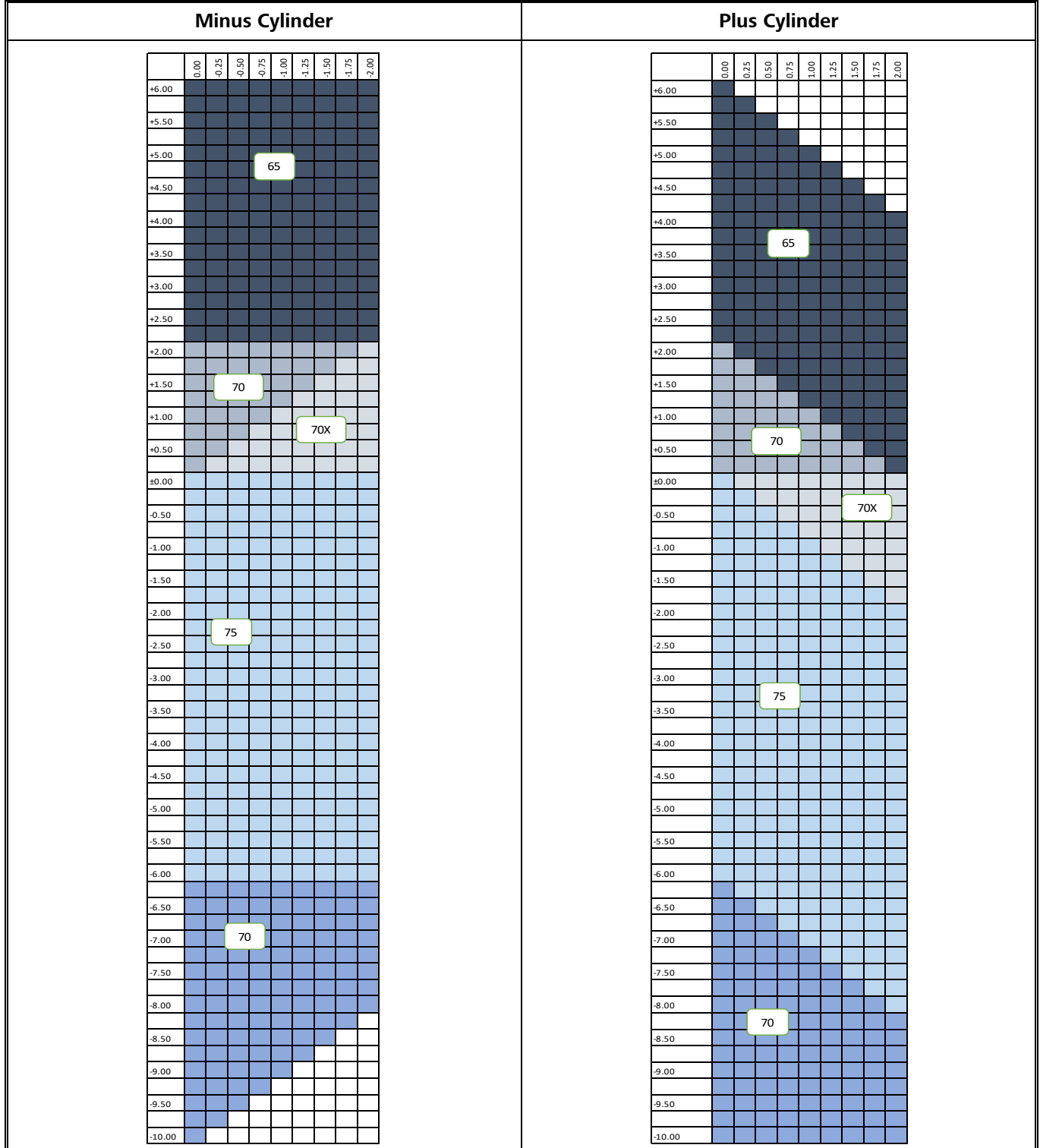
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect DuraVision BlueProtect UV [US]

5. Product Range:



Document Number: Z01541.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect DuraVision BlueProtect UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	4.91	-0.70	5.2	1.1	+4.00	3.57	-0.73	3.8	1.1
+5.75	4.72	-0.70	5.0	1.1	+3.75	3.37	-0.73	3.6	1.1
+5.50	4.53	-0.70	4.8	1.1	+3.50	3.18	-0.73	3.4	1.1
+5.25	4.33	-0.70	4.6	1.1	+3.25	2.98	-0.73	3.2	1.1
+5.00	4.33	-0.81	4.5	1.1	+3.00	2.79	-0.66	3.1	1.1
+4.75	4.14	-0.81	4.3	1.1	+2.75	2.59	-0.66	2.9	1.1
+4.50	3.95	-0.81	4.1	1.1	+2.50	2.39	-0.66	2.7	1.1
+4.25	3.76	-0.81	3.9	1.1	+2.25	2.20	-0.66	2.5	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	2.79	-1.32	2.6	1.1	+1.00	2.59	-1.80	2.2	1.3
+1.75	2.59	-1.32	2.5	1.1	+0.75	2.39	-1.80	2.0	1.4
+1.50	2.39	-1.32	2.2	1.1	+0.50	2.20	-1.80	1.9	1.5
+1.25	2.20	-1.32	2.1	1.2	+0.25	2.00	-1.80	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.39	-2.35	2.0	1.9	-3.25	1.60	-3.92	1.2	4.2
-0.25	2.20	-2.35	1.9	2.1	-3.50	1.40	-3.92	1.2	4.5
-0.50	2.00	-2.35	1.7	2.2	-3.75	1.20	-3.92	1.2	4.7
-0.75	1.80	-2.35	1.5	2.2	-4.00	1.00	-3.92	1.2	5.0
-1.00	1.60	-2.35	1.4	2.4	-4.25	1.40	-4.45	1.2	5.2
-1.25	2.00	-2.85	1.2	2.3	-4.50	1.20	-4.45	1.2	5.5
-1.50	1.80	-2.85	1.2	2.5	-4.75	1.00	-4.45	1.2	5.8

Document Number: Z01541.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect DuraVision BlueProtect UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-1.75	1.60	-2.85	1.2	2.8	-5.00	0.80	-4.45	1.2	6.0
-2.00	1.40	-2.85	1.2	3.1	-5.25	1.40	-5.22	1.2	6.4
-2.25	1.80	-3.38	1.2	3.2	-5.50	1.20	-5.22	1.2	6.6
-2.50	1.60	-3.38	1.2	3.5	-5.75	1.00	-5.22	1.2	6.9
-2.75	1.40	-3.38	1.2	3.7	-6.00	0.80	-5.22	1.2	7.2
-3.00	1.20	-3.38	1.2	4.0					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.20	-5.81	1.2	6.7	-8.25	1.20	-7.60	1.2	9.0
-6.50	1.00	-5.81	1.2	6.9	-8.50	1.00	-7.60	1.2	9.2
-6.75	0.80	-5.81	1.2	7.2	-8.75	0.80	-7.60	1.2	9.5
-7.00	0.60	-5.81	1.2	7.4	-9.00	0.60	-7.60	1.2	9.7
-7.25	1.20	-6.74	1.2	7.8	-9.25	1.20	-8.52	1.2	10.2
-7.50	1.00	-6.74	1.2	8.1	-9.50	1.00	-8.52	1.2	10.5
-7.75	0.80	-6.74	1.2	8.3	-9.75	0.80	-8.52	1.2	10.7
-8.00	0.60	-6.74	1.2	8.5	-10.00	0.60	-8.52	1.2	10.9

Document Number: Z01541.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.67 PhotoFusion X Grey Black DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47626	R9601	M13	ZEISS FSV CLEARVIEW 167 PFX GRYB DVP 65+ VBJ
	R9611	M14	ZEISS FSV CLEARVIEW 167 PFX GRYB DVP 70+ VBJ
	R9612		ZEISS FSV CLEARVIEW 167 PFX GRYB DVP 70X VBJ
	R9613	M15	ZEISS FSV CLEARVIEW 167 PFX GRYB DVP 70- VBJ
	R9623	M16	ZEISS FSV CLEARVIEW 167 PFX GRYB DVP 75- VBJ

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.67 MR-7 Thio-Urethane Resin Polymer with PhotoFusion X Coating Treatment
Refractive Index	$n_d = 1.660$ $n_e = 1.665$
Abbe Number	$v_d = 31$ $v_e = 31$
Density	$1.36 \pm 0.01 \text{ g/cm}^3$
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -10.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01569.FS1

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Page 1 of 4

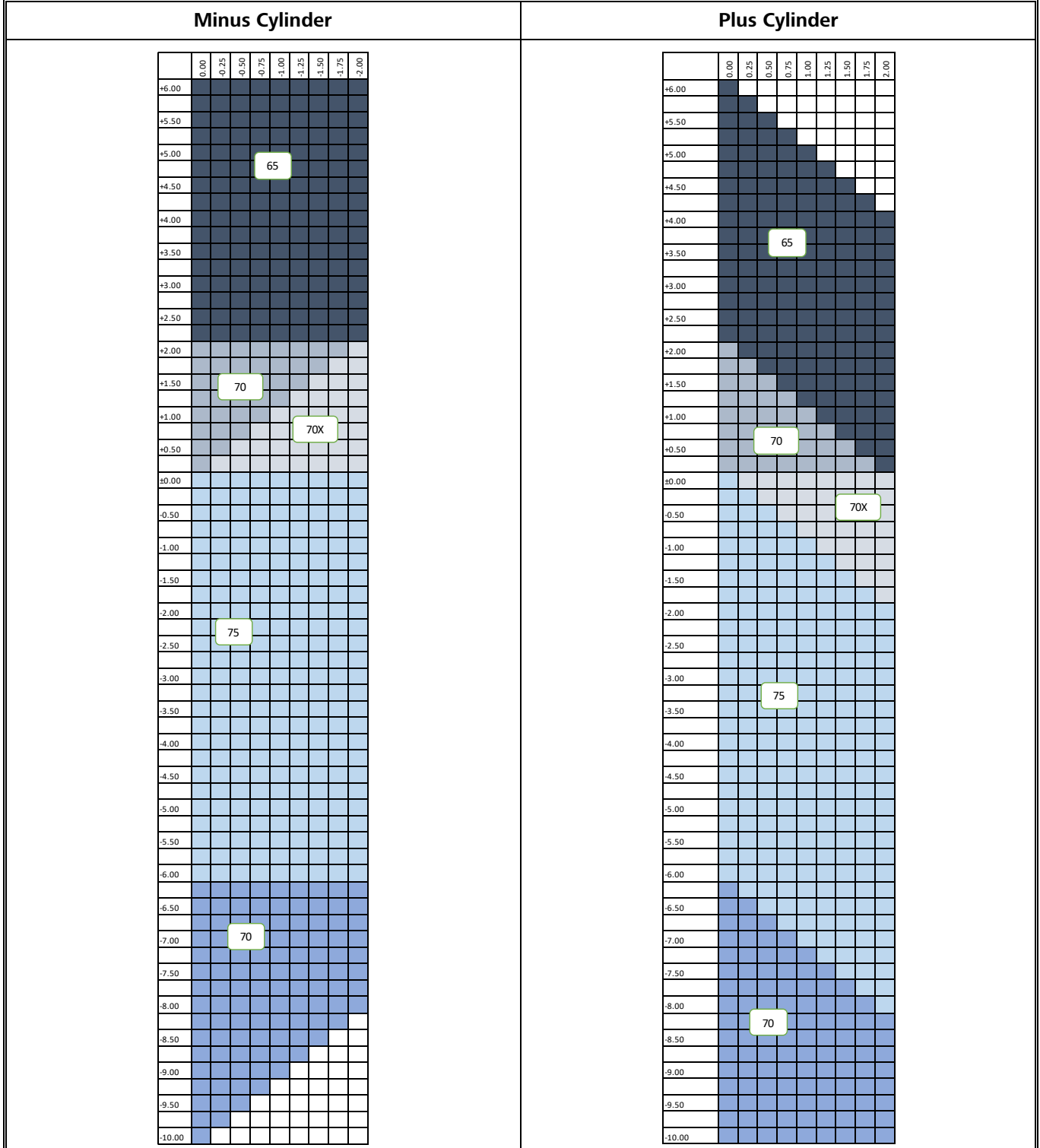
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 PhotoFusion X Grey Black DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01569.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 PhotoFusion X Grey Black DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	4.91	-0.70	5.2	1.1	+4.00	3.57	-0.73	3.8	1.1
+5.75	4.72	-0.70	5.0	1.1	+3.75	3.37	-0.73	3.6	1.1
+5.50	4.53	-0.70	4.8	1.1	+3.50	3.18	-0.73	3.4	1.1
+5.25	4.33	-0.70	4.6	1.1	+3.25	2.98	-0.73	3.2	1.1
+5.00	4.33	-0.81	4.5	1.1	+3.00	2.79	-0.66	3.1	1.1
+4.75	4.14	-0.81	4.3	1.1	+2.75	2.59	-0.66	2.9	1.1
+4.50	3.95	-0.81	4.1	1.1	+2.50	2.39	-0.66	2.7	1.1
+4.25	3.76	-0.81	3.9	1.1	+2.25	2.20	-0.66	2.5	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	2.79	-1.32	2.6	1.1	+1.00	2.59	-1.80	2.2	1.3
+1.75	2.59	-1.32	2.5	1.1	+0.75	2.39	-1.80	2.0	1.4
+1.50	2.39	-1.32	2.2	1.1	+0.50	2.20	-1.80	1.9	1.5
+1.25	2.20	-1.32	2.1	1.2	+0.25	2.00	-1.80	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.39	-2.35	2.0	1.9	-3.25	1.60	-3.92	1.2	4.2
-0.25	2.20	-2.35	1.9	2.1	-3.50	1.40	-3.92	1.2	4.5
-0.50	2.00	-2.35	1.7	2.2	-3.75	1.20	-3.92	1.2	4.7
-0.75	1.80	-2.35	1.5	2.2	-4.00	1.00	-3.92	1.2	5.0
-1.00	1.60	-2.35	1.4	2.4	-4.25	1.40	-4.45	1.2	5.2
-1.25	2.00	-2.85	1.2	2.3	-4.50	1.20	-4.45	1.2	5.5
-1.50	1.80	-2.85	1.2	2.5	-4.75	1.00	-4.45	1.2	5.8
-1.75	1.60	-2.85	1.2	2.8	-5.00	0.80	-4.45	1.2	6.0
-2.00	1.40	-2.85	1.2	3.1	-5.25	1.40	-5.22	1.2	6.4

Document Number: Z01569.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 PhotoFusion X Grey Black DuraVision Platinum UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-2.25	1.80	-3.38	1.2	3.2	-5.50	1.20	-5.22	1.2	6.6
-2.50	1.60	-3.38	1.2	3.5	-5.75	1.00	-5.22	1.2	6.9
-2.75	1.40	-3.38	1.2	3.7	-6.00	0.80	-5.22	1.2	7.2
-3.00	1.20	-3.38	1.2	4.0					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.20	-5.81	1.2	6.7	-8.25	1.20	-7.60	1.2	9.0
-6.50	1.00	-5.81	1.2	6.9	-8.50	1.00	-7.60	1.2	9.2
-6.75	0.80	-5.81	1.2	7.2	-8.75	0.80	-7.60	1.2	9.5
-7.00	0.60	-5.81	1.2	7.4	-9.00	0.60	-7.60	1.2	9.7
-7.25	1.20	-6.74	1.2	7.8	-9.25	1.20	-8.52	1.2	10.2
-7.50	1.00	-6.74	1.2	8.1	-9.50	1.00	-8.52	1.2	10.5
-7.75	0.80	-6.74	1.2	8.3	-9.75	0.80	-8.52	1.2	10.7
-8.00	0.60	-6.74	1.2	8.5	-10.00	0.60	-8.52	1.2	10.9

Document Number: Z01569.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.67 UVProtect Hart [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47591	R9271	L74	ZEISS FSV CLEARVIEW 167 HA 65+ UBJ
	R9281	L75	ZEISS FSV CLEARVIEW 167 HA 70+ UBJ
	R9282		ZEISS FSV CLEARVIEW 167 HA 70X UBJ
	R9283	L76	ZEISS FSV CLEARVIEW 167 HA 70- UBJ
	R9263	L77	ZEISS FSV CLEARVIEW 167 HA 75- UBJ

2. Material & Coating Specifications:

Type	1.67 MR-7 Thio-Urethane Resin Polymer with ZEISS UV400 Dye Pack Treatments.	
Refractive Index	$n_d = 1.659$	$n_e = 1.664$
Abbe Number	$v_d = 31$	$v_e = 31$
Density	1.36 g/cm ³	
UV Protection (ISO)	UVA: 100%, UVB: 100%	
Coating Type	Hart	

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -10.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01544.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 1 of 4

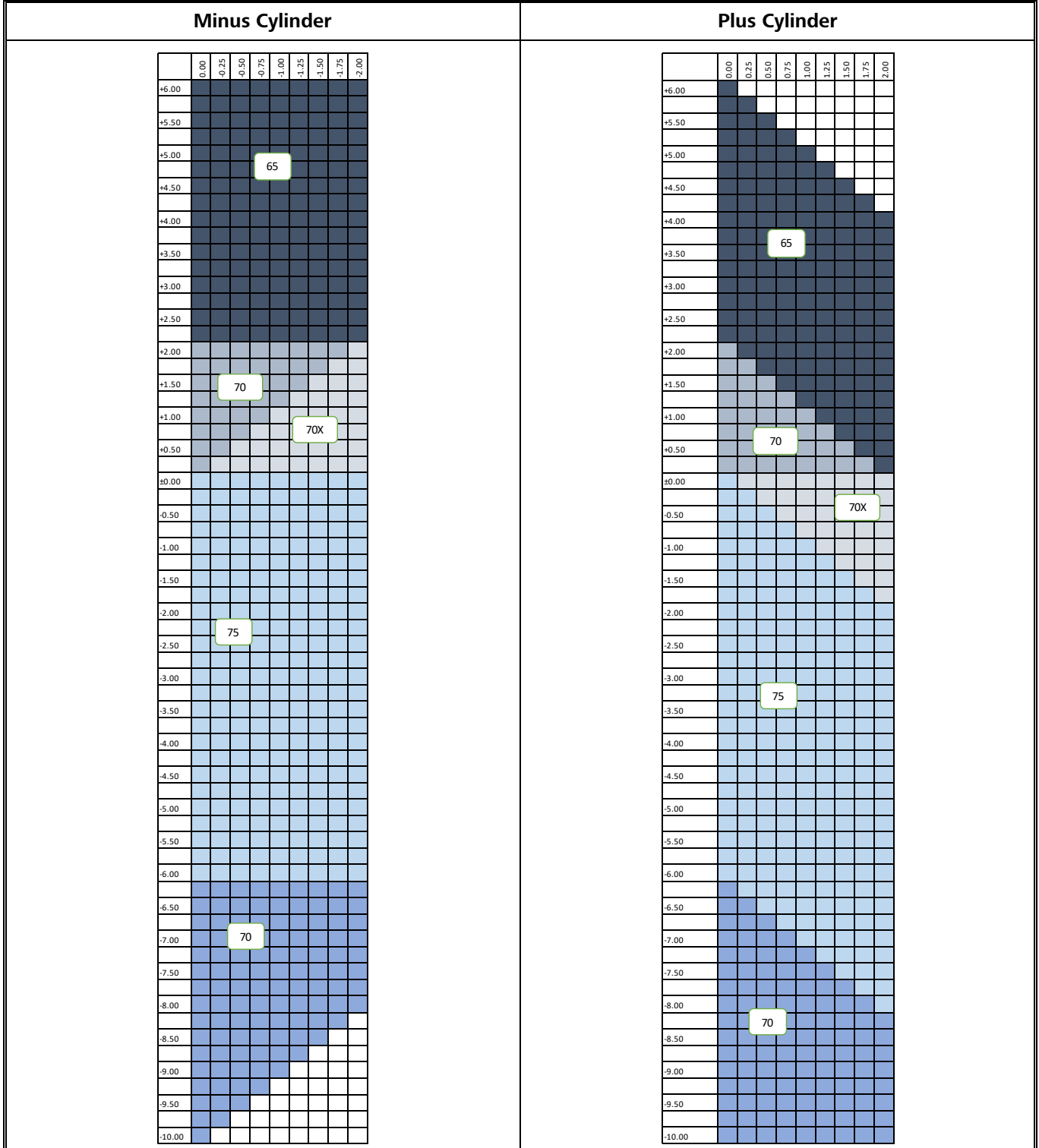
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect Hart [US]

5. Product Range:



Document Number: Z01544.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect Hart [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	4.91	-0.70	5.2	1.1	+4.00	3.57	-0.73	3.8	1.1
+5.75	4.72	-0.70	5.0	1.1	+3.75	3.37	-0.73	3.6	1.1
+5.50	4.53	-0.70	4.8	1.1	+3.50	3.18	-0.73	3.4	1.1
+5.25	4.33	-0.70	4.6	1.1	+3.25	2.98	-0.73	3.2	1.1
+5.00	4.33	-0.81	4.5	1.1	+3.00	2.79	-0.66	3.1	1.1
+4.75	4.14	-0.81	4.3	1.1	+2.75	2.59	-0.66	2.9	1.1
+4.50	3.95	-0.81	4.1	1.1	+2.50	2.39	-0.66	2.7	1.1
+4.25	3.76	-0.81	3.9	1.1	+2.25	2.20	-0.66	2.5	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	2.79	-1.32	2.6	1.1	+1.00	2.59	-1.80	2.2	1.3
+1.75	2.59	-1.32	2.5	1.1	+0.75	2.39	-1.80	2.0	1.4
+1.50	2.39	-1.32	2.2	1.1	+0.50	2.20	-1.80	1.9	1.5
+1.25	2.20	-1.32	2.1	1.2	+0.25	2.00	-1.80	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.39	-2.35	2.0	1.9	-3.25	1.60	-3.92	1.2	4.2
-0.25	2.20	-2.35	1.9	2.1	-3.50	1.40	-3.92	1.2	4.5
-0.50	2.00	-2.35	1.7	2.2	-3.75	1.20	-3.92	1.2	4.7
-0.75	1.80	-2.35	1.5	2.2	-4.00	1.00	-3.92	1.2	5.0
-1.00	1.60	-2.35	1.4	2.4	-4.25	1.40	-4.45	1.2	5.2
-1.25	2.00	-2.85	1.2	2.3	-4.50	1.20	-4.45	1.2	5.5
-1.50	1.80	-2.85	1.2	2.5	-4.75	1.00	-4.45	1.2	5.8

Document Number: Z01544.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.67 UVProtect Hart [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-1.75	1.60	-2.85	1.2	2.8	-5.00	0.80	-4.45	1.2	6.0
-2.00	1.40	-2.85	1.2	3.1	-5.25	1.40	-5.22	1.2	6.4
-2.25	1.80	-3.38	1.2	3.2	-5.50	1.20	-5.22	1.2	6.6
-2.50	1.60	-3.38	1.2	3.5	-5.75	1.00	-5.22	1.2	6.9
-2.75	1.40	-3.38	1.2	3.7	-6.00	0.80	-5.22	1.2	7.2
-3.00	1.20	-3.38	1.2	4.0					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.20	-5.81	1.2	6.7	-8.25	1.20	-7.60	1.2	9.0
-6.50	1.00	-5.81	1.2	6.9	-8.50	1.00	-7.60	1.2	9.2
-6.75	0.80	-5.81	1.2	7.2	-8.75	0.80	-7.60	1.2	9.5
-7.00	0.60	-5.81	1.2	7.4	-9.00	0.60	-7.60	1.2	9.7
-7.25	1.20	-6.74	1.2	7.8	-9.25	1.20	-8.52	1.2	10.2
-7.50	1.00	-6.74	1.2	8.1	-9.50	1.00	-8.52	1.2	10.5
-7.75	0.80	-6.74	1.2	8.3	-9.75	0.80	-8.52	1.2	10.7
-8.00	0.60	-6.74	1.2	8.5	-10.00	0.60	-8.52	1.2	10.9

Document Number: Z01544.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.6 BlueGuard DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47598	R9061	L70	ZEISS FSV CLEARVIEW 16 BL DVP 65+ VCJ
	R9071	L71	ZEISS FSV CLEARVIEW 16 BL DVP 70+ VCJ
	R9072		ZEISS FSV CLEARVIEW 16 BL DVP 70X VCJ
	R9073	L72	ZEISS FSV CLEARVIEW 16 BL DVP 70- VCJ
	R9053	L73	ZEISS FSV CLEARVIEW 16 BL DVP 75- VCJ

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.60 MR-8 Thio-Urethane Resin Polymer
Refractive Index	$n_d = 1.595$ $n_e = 1.598$
Abbe Number	$v_d = 41$ $v_e = 40$
Density	1.31 g/cm ³
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01539.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 1 of 4

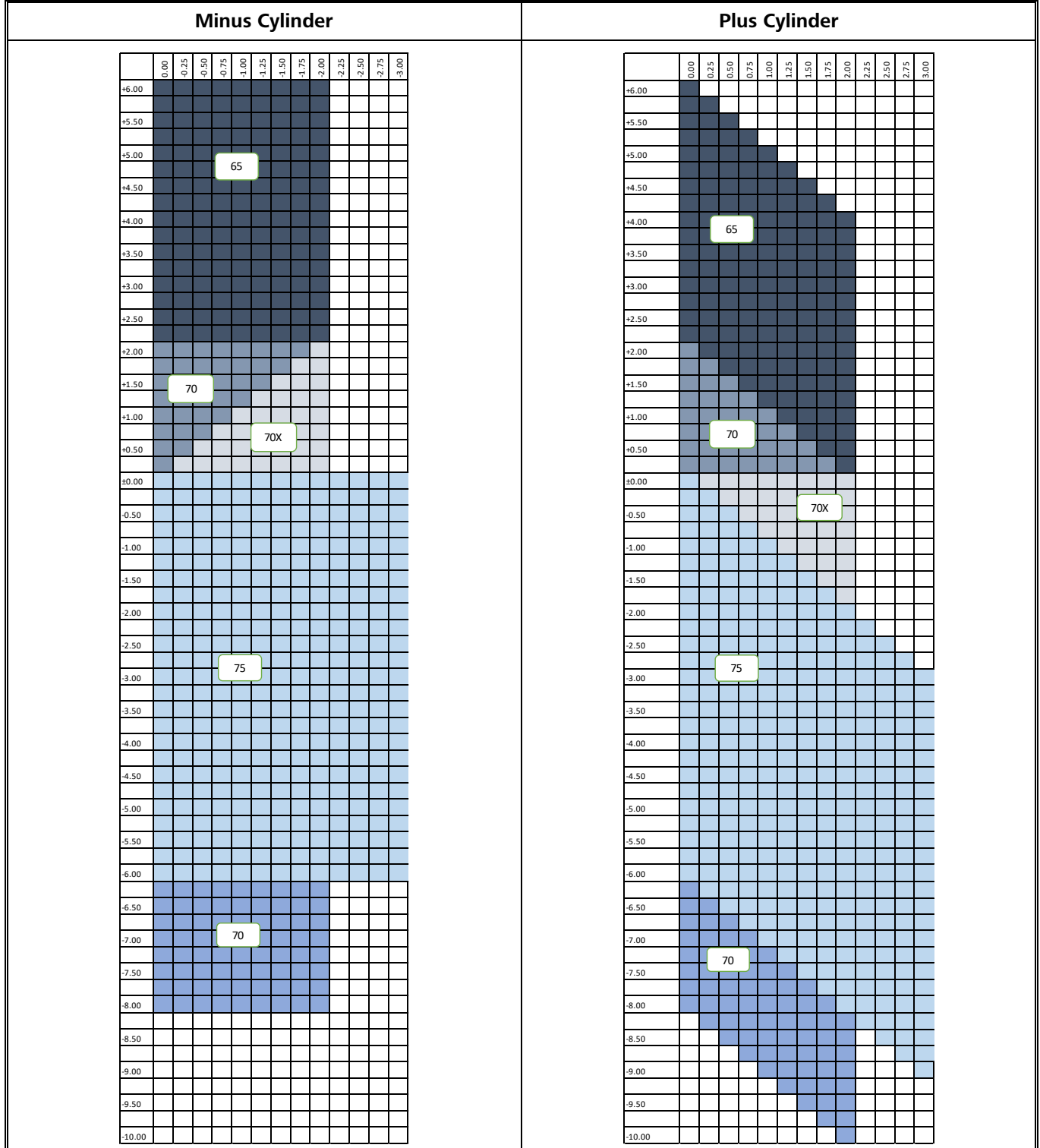
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 BlueGuard DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01539.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 BlueGuard DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	5.45	-0.78	5.7	1.1	+4.00	4.40	-1.21	4.2	1.1
+5.75	5.25	-0.78	5.7	1.1	+3.75	4.19	-1.21	3.9	1.1
+5.50	5.04	-0.78	5.2	1.1	+3.50	3.98	-1.21	3.7	1.1
+5.25	4.82	-0.78	5.0	1.1	+3.25	3.76	-1.21	3.5	1.1
+5.00	4.61	-0.70	4.9	1.1	+3.00	4.19	-1.76	3.4	1.1
+4.75	4.40	-0.70	4.7	1.1	+2.75	3.98	-1.76	3.2	1.1
+4.50	4.19	-0.70	4.4	1.1	+2.50	3.76	-1.76	3.0	1.1
+4.25	3.98	-0.70	4.2	1.1	+2.25	3.55	-1.76	2.8	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	3.98	-2.31	2.9	1.1	+1.00	3.76	-2.87	2.3	1.3
+1.75	3.76	-2.31	2.7	1.1	+0.75	3.55	-2.87	2.1	1.4
+1.50	3.55	-2.31	2.4	1.1	+0.50	3.32	-2.87	2.0	1.5
+1.25	3.32	-2.31	2.3	1.2	+0.25	3.10	-2.87	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.88	-2.78	2.0	1.9	-3.25	1.99	-4.60	1.2	4.7
-0.25	2.66	-2.78	1.9	2.1	-3.50	1.77	-4.60	1.2	5.0
-0.50	2.44	-2.78	1.7	2.2	-3.75	1.55	-4.60	1.2	5.3
-0.75	2.22	-2.78	1.5	2.3	-4.00	1.33	-4.60	1.2	5.6
-1.00	1.99	-2.78	1.4	2.5	-4.25	1.77	-5.24	1.2	5.9
-1.25	2.44	-3.36	1.2	2.4	-4.50	1.55	-5.24	1.2	6.2
-1.50	2.22	-3.36	1.2	2.7	-4.75	1.33	-5.24	1.2	6.5

Document Number: Z01539.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 BlueGuard DuraVision Platinum UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-1.75	1.99	-3.36	1.2	3.0	-5.00	1.11	-5.24	1.2	6.8
-2.00	1.77	-3.36	1.2	3.3	-5.25	1.55	-5.89	1.2	7.1
-2.25	2.22	-3.97	1.2	3.5	-5.50	1.33	-5.89	1.2	7.4
-2.50	1.99	-3.97	1.2	3.8	-5.75	1.11	-5.89	1.2	7.7
-2.75	1.77	-3.97	1.2	4.1	-6.00	0.89	-5.89	1.2	8.0
-3.00	1.55	-3.97	1.2	4.4					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.33	-6.54	1.2	7.4	-7.25	1.33	-7.51	1.2	8.7
-6.50	1.11	-6.54	1.2	7.7	-7.50	1.11	-7.51	1.2	9.0
-6.75	0.89	-6.54	1.2	8.0	-7.75	0.89	-7.51	1.2	9.2
-7.00	0.66	-6.54	1.2	8.2	-8.00	0.66	-7.51	1.2	9.5

Document Number: Z01539.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47596	R9091	L62	ZEISS FSV CLEARVIEW 16 DVP 65+ UCJ
	R9081	L63	ZEISS FSV CLEARVIEW 16 DVP 70+ UCJ
	R9082		ZEISS FSV CLEARVIEW 16 DVP 70X UCJ
	R9083	L64	ZEISS FSV CLEARVIEW 16 DVP 70- UCJ
	R9103	L65	ZEISS FSV CLEARVIEW 16 DVP 75- UCJ

2. Material & Coating Specifications:

Type	1.60 MR-8 Thio-Urethane Resin Polymer with ZEISS Light Protection & UV400 Dye Pack Treatment
Refractive Index	$n_d = 1.595$ $n_e = 1.598$
Abbe Number	$v_d = 41$ $v_e = 40$
Density	1.31 g/cm ³
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01537.FS1

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Page 1 of 4

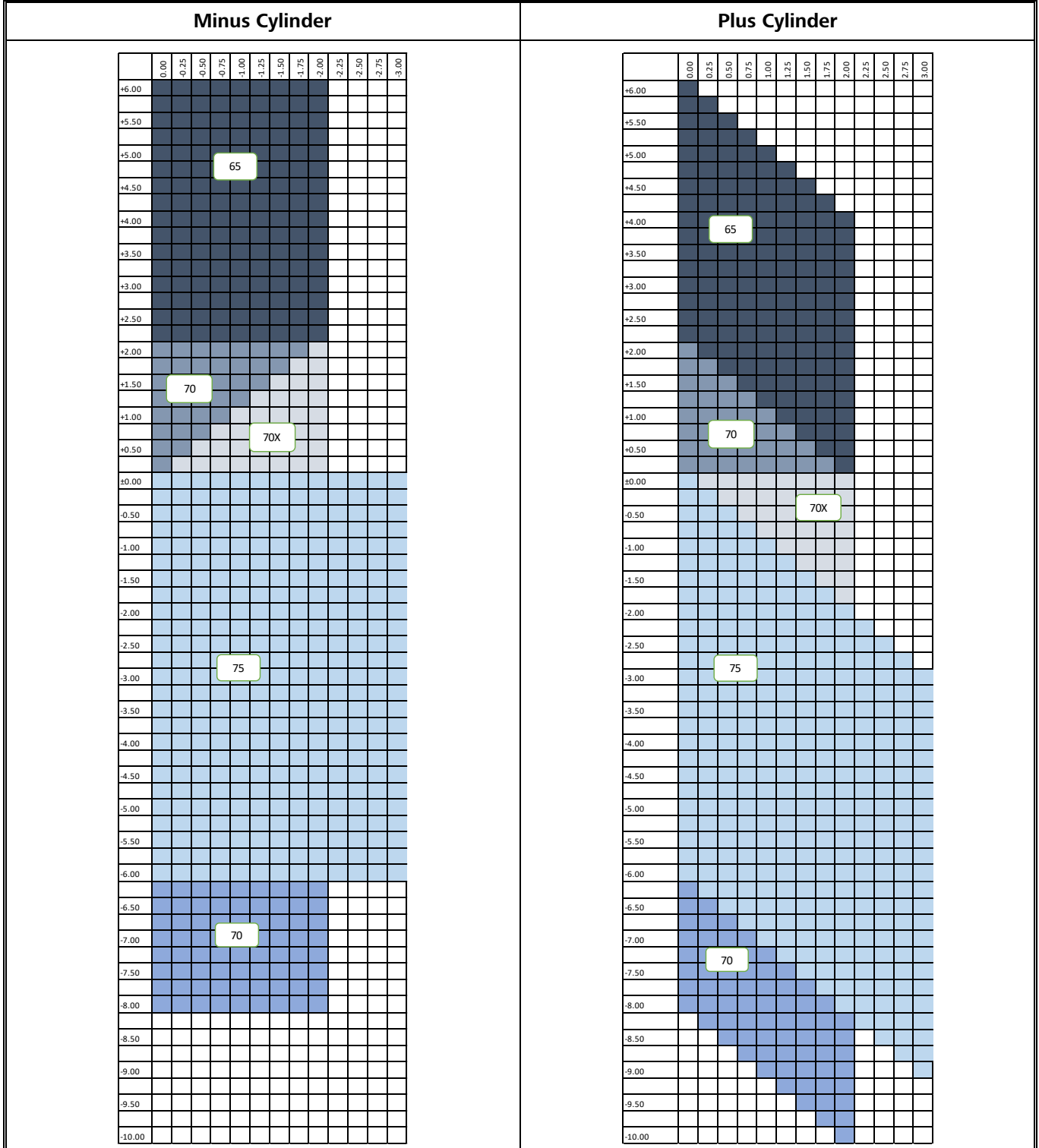
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01537.FS1
For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	5.45	-0.78	5.7	1.1	+4.00	4.40	-1.21	4.2	1.1
+5.75	5.25	-0.78	5.7	1.1	+3.75	4.19	-1.21	3.9	1.1
+5.50	5.04	-0.78	5.2	1.1	+3.50	3.98	-1.21	3.7	1.1
+5.25	4.82	-0.78	5.0	1.1	+3.25	3.76	-1.21	3.5	1.1
+5.00	4.61	-0.70	4.9	1.1	+3.00	4.19	-1.76	3.4	1.1
+4.75	4.40	-0.70	4.7	1.1	+2.75	3.98	-1.76	3.2	1.1
+4.50	4.19	-0.70	4.4	1.1	+2.50	3.76	-1.76	3.0	1.1
+4.25	3.98	-0.70	4.2	1.1	+2.25	3.55	-1.76	2.8	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	3.98	-2.31	2.9	1.1	+1.00	3.76	-2.87	2.3	1.3
+1.75	3.76	-2.31	2.7	1.1	+0.75	3.55	-2.87	2.1	1.4
+1.50	3.55	-2.31	2.4	1.1	+0.50	3.32	-2.87	2.0	1.5
+1.25	3.32	-2.31	2.3	1.2	+0.25	3.10	-2.87	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.88	-2.78	2.0	1.9	-3.25	1.99	-4.60	1.2	4.7
-0.25	2.66	-2.78	1.9	2.1	-3.50	1.77	-4.60	1.2	5.0
-0.50	2.44	-2.78	1.7	2.2	-3.75	1.55	-4.60	1.2	5.3
-0.75	2.22	-2.78	1.5	2.3	-4.00	1.33	-4.60	1.2	5.6
-1.00	1.99	-2.78	1.4	2.5	-4.25	1.77	-5.24	1.2	5.9
-1.25	2.44	-3.36	1.2	2.4	-4.50	1.55	-5.24	1.2	6.2
-1.50	2.22	-3.36	1.2	2.7	-4.75	1.33	-5.24	1.2	6.5

Document Number: Z01537.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Platinum UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-1.75	1.99	-3.36	1.2	3.0	-5.00	1.11	-5.24	1.2	6.8
-2.00	1.77	-3.36	1.2	3.3	-5.25	1.55	-5.89	1.2	7.1
-2.25	2.22	-3.97	1.2	3.5	-5.50	1.33	-5.89	1.2	7.4
-2.50	1.99	-3.97	1.2	3.8	-5.75	1.11	-5.89	1.2	7.7
-2.75	1.77	-3.97	1.2	4.1	-6.00	0.89	-5.89	1.2	8.0
-3.00	1.55	-3.97	1.2	4.4					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.33	-6.54	1.2	7.4	-7.25	1.33	-7.51	1.2	8.7
-6.50	1.11	-6.54	1.2	7.7	-7.50	1.11	-7.51	1.2	9.0
-6.75	0.89	-6.54	1.2	8.0	-7.75	0.89	-7.51	1.2	9.2
-7.00	0.66	-6.54	1.2	8.2	-8.00	0.66	-7.51	1.2	9.5

Document Number: Z01537.FS1

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Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Chrome UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Codes	LGC Description
47597	R9121	L66	ZEISS FSV CLEARVIEW 16 DVC 65+ UCJ
	R9111	L67	ZEISS FSV CLEARVIEW 16 DVC 70+ UCJ
	R9112		ZEISS FSV CLEARVIEW 16 DVC 70X UCJ
	R9113	L68	ZEISS FSV CLEARVIEW 16 DVC 70- UCJ
	R9133	L69	ZEISS FSV CLEARVIEW 16 DVC 75- UCJ

2. Material & Coating Specifications:

Type	1.60 MR-8 Thio-Urethane Resin Polymer with ZEISS Light Protection & UV400 Dye Pack Treatment
Refractive Index	$n_d = 1.595$ $n_e = 1.598$
Abbe Number	$v_d = 41$ $v_e = 40$
Density	1.31 g/cm ³
UV Protection (ISO)	UVA: 100%, UVB: 100%
Coating Type	DuraVision Chrome UV
Colour Appearance	Green residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01538.FS1
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Page 1 of 4

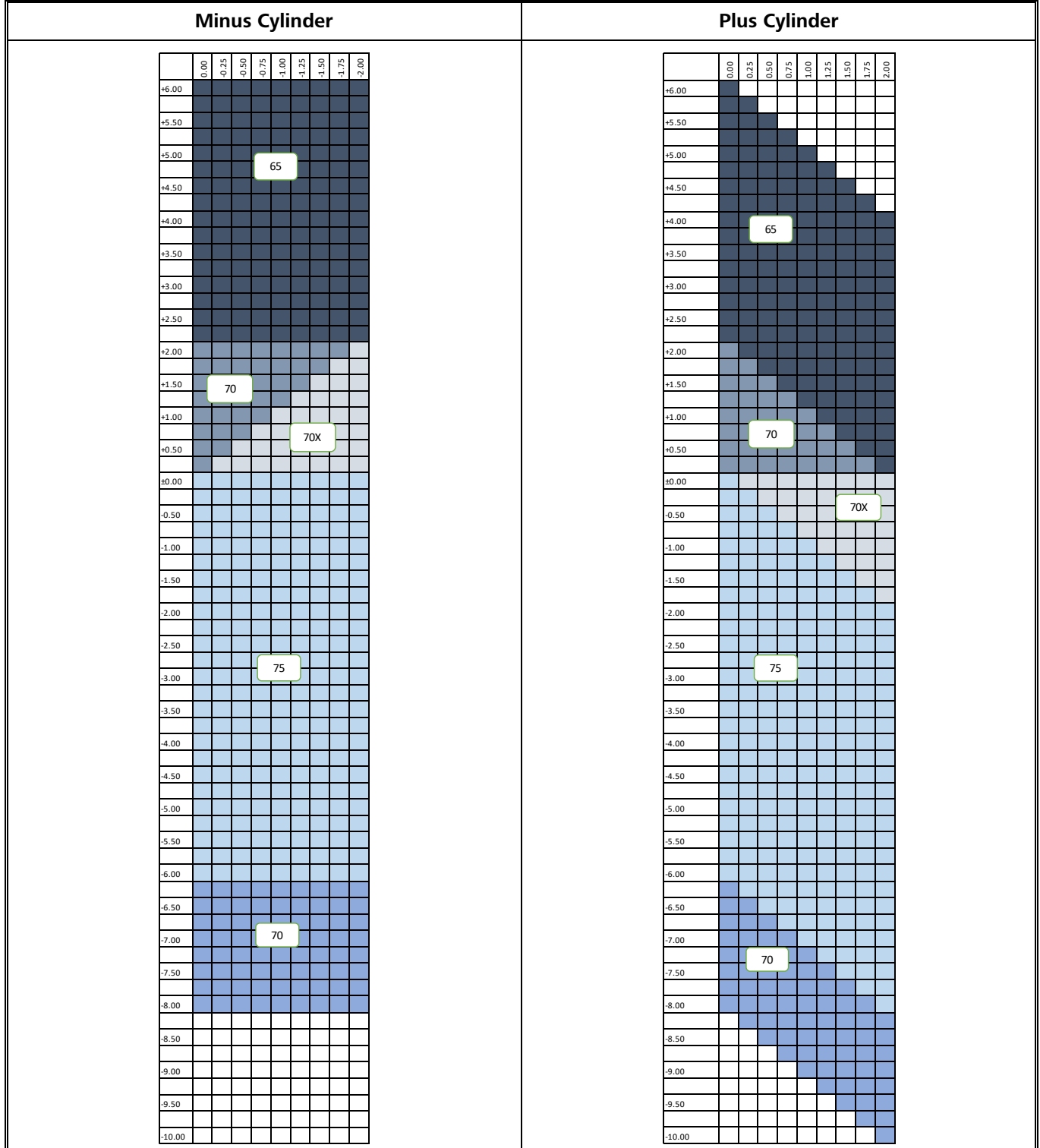
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Chrome UV [US]

5. Product Range:



Document Number: Z01538.FS1

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Reviewed by: Monika Anselm, 04 Jul 2022

Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Chrome UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	5.45	-0.78	5.7	1.1	+4.00	4.40	-1.21	4.2	1.1
+5.75	5.25	-0.78	5.7	1.1	+3.75	4.19	-1.21	3.9	1.1
+5.50	5.04	-0.78	5.2	1.1	+3.50	3.98	-1.21	3.7	1.1
+5.25	4.82	-0.78	5.0	1.1	+3.25	3.76	-1.21	3.5	1.1
+5.00	4.61	-0.70	4.9	1.1	+3.00	4.19	-1.76	3.4	1.1
+4.75	4.40	-0.70	4.7	1.1	+2.75	3.98	-1.76	3.2	1.1
+4.50	4.19	-0.70	4.4	1.1	+2.50	3.76	-1.76	3.0	1.1
+4.25	3.98	-0.70	4.2	1.1	+2.25	3.55	-1.76	2.8	1.1

(Nominal Values) 70 mm Plus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+2.00	3.98	-2.31	2.9	1.1	+1.00	3.76	-2.87	2.3	1.3
+1.75	3.76	-2.31	2.7	1.1	+0.75	3.55	-2.87	2.1	1.4
+1.50	3.55	-2.31	2.4	1.1	+0.50	3.32	-2.87	2.0	1.5
+1.25	3.32	-2.31	2.3	1.2	+0.25	3.10	-2.87	1.9	1.7

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.88	-2.78	2.0	1.9	-3.25	1.99	-4.60	1.2	4.7
-0.25	2.66	-2.78	1.9	2.1	-3.50	1.77	-4.60	1.2	5.0
-0.50	2.44	-2.78	1.7	2.2	-3.75	1.55	-4.60	1.2	5.3
-0.75	2.22	-2.78	1.5	2.3	-4.00	1.33	-4.60	1.2	5.6
-1.00	1.99	-2.78	1.4	2.5	-4.25	1.77	-5.24	1.2	5.9
-1.25	2.44	-3.36	1.2	2.4	-4.50	1.55	-5.24	1.2	6.2
-1.50	2.22	-3.36	1.2	2.7	-4.75	1.33	-5.24	1.2	6.5

Document Number: Z01538.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 UVProtect DuraVision Chrome UV [US]

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-1.75	1.99	-3.36	1.2	3.0	-5.00	1.11	-5.24	1.2	6.8
-2.00	1.77	-3.36	1.2	3.3	-5.25	1.55	-5.89	1.2	7.1
-2.25	2.22	-3.97	1.2	3.5	-5.50	1.33	-5.89	1.2	7.4
-2.50	1.99	-3.97	1.2	3.8	-5.75	1.11	-5.89	1.2	7.7
-2.75	1.77	-3.97	1.2	4.1	-6.00	0.89	-5.89	1.2	8.0
-3.00	1.55	-3.97	1.2	4.4					

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.33	-6.54	1.2	7.4	-7.25	1.33	-7.51	1.2	8.7
-6.50	1.11	-6.54	1.2	7.7	-7.50	1.11	-7.51	1.2	9.0
-6.75	0.89	-6.54	1.2	8.0	-7.75	0.89	-7.51	1.2	9.2
-7.00	0.66	-6.54	1.2	8.2	-8.00	0.66	-7.51	1.2	9.5

Document Number: Z01538.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.6 PhotoFusion X Grey Black DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	CAT Code	LGC Description
47627	R9571	M10	ZEISS FSV CLEARVIEW 16 PFX GRYB DVP 65+ VCJ
	R9572		ZEISS FSV CLEARVIEW 16 PFX GRYB DVP 65X VCJ
	R9583	M11	ZEISS FSV CLEARVIEW 16 PFX GRYB DVP 70- VCJ
	R9593	M12	ZEISS FSV CLEARVIEW 16 PFX GRYB DVP 75- VCJ

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.60 MR-8 Thio-Urethane Resin Polymer with PhotoFusion X Coating Treatment	
Refractive Index	$n_d = 1.595$	$n_e = 1.598$
Abbe Number	$v_d = 41$	$v_e = 40$
Density	$1.31 \pm 0.01 \text{ g/cm}^3$	
UV Protection (ISO)	UVA : 100%, UVB : 100%	
Coating Type	DuraVision Platinum UV	
Colour Appearance	Blue residual reflection colour	

3. Design:

Power Range	Design	Diameter
+6.00 to +0.25	ClearView	65 mm
0.00 to -6.00	ClearView	75 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01568.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 1 of 4

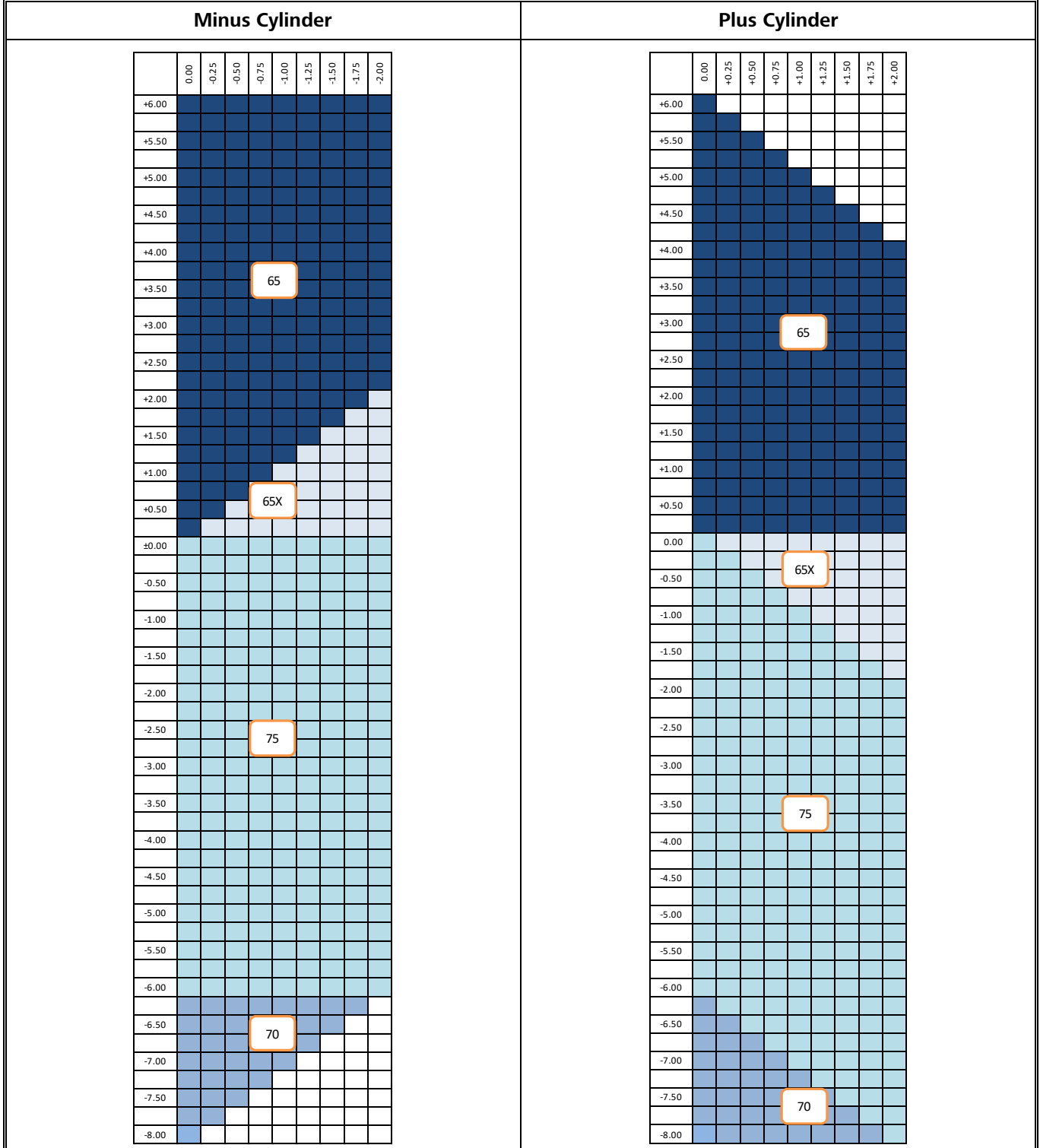
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 PhotoFusion X Grey Black DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01568.FS1

For External Distribution

Reviewed by: Monika Anselm, 04 Jul 2022

Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 PhotoFusion X Grey Black DuraVision Platinum UV [US]

6. Lens Geometry:

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) (±0.2)
+6.00	5.45	-0.78	5.7	1.1	+3.00	4.19	-1.76	3.4	1.1
+5.75	5.25	-0.78	5.7	1.1	+2.75	3.98	-1.76	3.2	1.1
+5.50	5.04	-0.78	5.2	1.1	+2.50	3.76	-1.76	3.0	1.1
+5.25	4.82	-0.78	5.0	1.1	+2.25	3.55	-1.76	2.8	1.1
+5.00	4.61	-0.70	4.9	1.1	+2.00	3.98	-2.31	2.7	1.1
+4.75	4.40	-0.70	4.7	1.1	+1.75	3.76	-2.31	2.5	1.1
+4.50	4.19	-0.70	4.4	1.1	+1.50	3.55	-2.31	2.4	1.1
+4.25	3.98	-0.70	4.2	1.1	+1.25	3.32	-2.31	2.1	1.2
+4.00	4.40	-1.21	4.2	1.1	+1.00	3.76	-2.87	2.1	1.3
+3.75	4.19	-1.21	3.9	1.1	+0.75	3.55	-2.87	2.0	1.4
+3.50	3.98	-1.21	3.7	1.1	+0.50	3.32	-2.87	1.9	1.5
+3.25	3.76	-1.21	3.5	1.1	+0.25	3.10	-2.87	1.9	1.70

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (±0.2)	Edge Thickness (mm)
0.00	2.88	-2.78	2.0	1.9	-3.25	1.99	-4.60	1.2	4.7
-0.25	2.66	-2.78	1.9	2.1	-3.50	1.77	-4.60	1.2	5.0
-0.50	2.44	-2.78	1.7	2.2	-3.75	1.55	-4.60	1.2	5.3
-0.75	2.22	-2.78	1.5	2.3	-4.00	1.33	-4.60	1.2	5.6
-1.00	1.99	-2.78	1.4	2.5	-4.25	1.77	-5.24	1.2	5.9
-1.25	2.44	-3.36	1.2	2.4	-4.50	1.55	-5.24	1.2	6.2
-1.50	2.22	-3.36	1.2	2.7	-4.75	1.33	-5.24	1.2	6.5
-1.75	1.99	-3.36	1.2	3.0	-5.00	1.11	-5.24	1.2	6.8
-2.00	1.77	-3.36	1.2	3.3	-5.25	1.55	-5.89	1.2	7.1
-2.25	2.22	-3.97	1.2	3.5	-5.50	1.33	-5.89	1.2	7.4
-2.50	1.99	-3.97	1.2	3.8	-5.75	1.11	-5.89	1.2	7.7
-2.75	1.77	-3.97	1.2	4.1	-6.00	0.89	-5.89	1.2	8.0
-3.00	1.55	-3.97	1.2	4.4					

Document Number: Z01568.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.6 PhotoFusion X Grey Black DuraVision Platinum UV [US]

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm)
-6.25	1.33	-6.54	1.2	7.4	-7.25	1.33	-7.51	1.2	8.7
-6.50	1.11	-6.54	1.2	7.7	-7.50	1.11	-7.51	1.2	9.0
-6.75	0.89	-6.54	1.2	8.0	-7.75	0.89	-7.51	1.2	9.2
-7.00	0.66	-6.54	1.2	8.2	-8.00	0.66	-7.51	1.2	9.5

Document Number: Z01568.FS1

Reviewed by: Monika Anselm, 04 Jul 2022

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Page 4 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV SPH UVProtect 1.6 HART
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1. Customer Product Codes:

EDI:	LGC:	LGC Description	Notes	FDA
10655	T5831	ZEISS FSV SPH 16 HA 65+ UCA	No Country of origin on Envelope	No
	T5832	ZEISS FSV SPH 16 HA 65X UCA		
	T5843	ZEISS FSV SPH 16 HA 70- UCA		
	T5853	ZEISS FSV SPH 16 HA 75- UCA		

2. Material & Coating Specifications:

Type	Organic 1.60 ZEISS Light Protection
Refractive Index	$n_d = 1.595$ $n_e = 1.598$
Abbe Number	$v_d = 40$ $v_e = 41$
Density	1.30 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	HART tintable

3. Design:

Power Range	Design	Diameter
+6.00 to +0.25	spherical	65 mm
0.00 to -6.00	spherical	75 mm
-6.25 to -8.00	spherical	70 mm

4. Product Markings: A Trademark Logo located on Back (concave) Surface of the lens

Example of Trademark Logo	Dimensions of Logo	

Document Number: Z00596.FS2	Reviewed by: Stefan Neissner, 6 June 2018
For External Distribution	Page 1 of 4

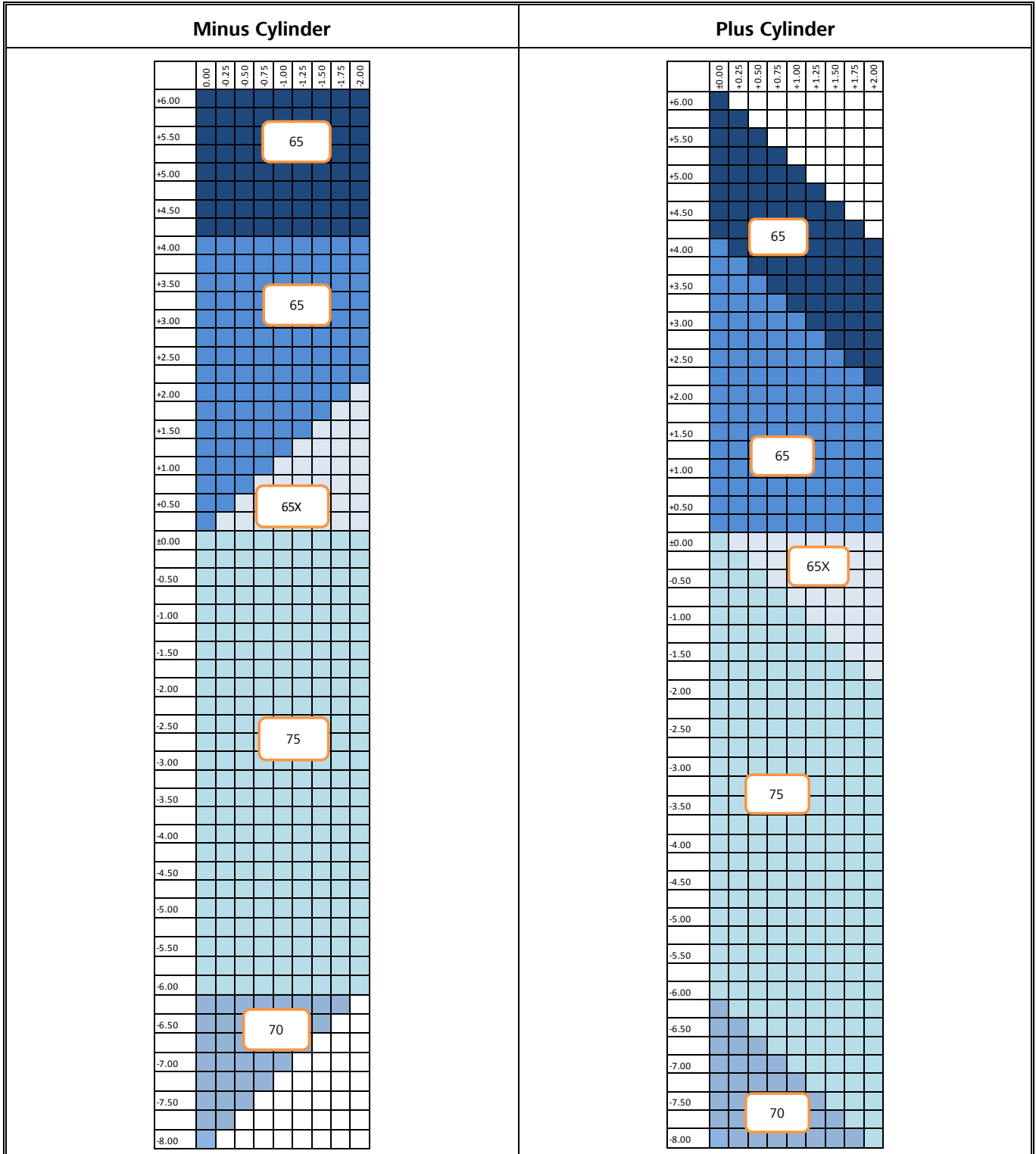
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV SPH UVProtect 1.6 HART

5. Product Range:



Document Number: Z00596.FS2
For External Distribution

Reviewed by: Stefan Neissner, 6 June 2018
Page 2 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV SPH UVProtect 1.6 HART

6. Lens Geometry:

- Notes
- 1: The Lens Front Curve values are indicative values calculated using the Lens Back Curve values.
 - 2: All curves are in 1.530 Index and all dimensions are in millimetres

(Nominal Values) 65 mm Plus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (±0.20mm)	Edge Thickness (±0.20mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (±0.20mm)	Edge Thickness (±0.20mm)
+6.00	7.51	-2.21	6.30	1.10	+3.00	5.74	-3.09	3.50	1.10
+5.75	7.29	-2.21	6.10	1.10	+2.75	5.52	-3.09	3.30	1.10
+5.50	7.07	-2.21	5.90	1.10	+2.50	5.30	-3.09	3.10	1.10
+5.25	6.85	-2.21	5.70	1.10	+2.25	5.08	-3.09	2.90	1.10
+5.00	6.63	-2.21	5.50	1.10	+2.00	5.30	-3.53	2.70	1.10
+4.75	6.40	-2.21	5.20	1.10	+1.75	5.08	-3.53	2.60	1.10
+4.50	6.63	-2.65	5.00	1.10	+1.50	4.86	-3.53	2.60	1.10
+4.25	6.40	-2.65	4.70	1.10	+1.25	4.64	-3.53	2.40	1.10
+4.00	6.18	-2.65	4.50	1.10	+1.00	4.86	-3.98	2.20	1.20
+3.75	5.96	-2.65	4.30	1.10	+0.75	4.64	-3.98	2.10	1.40
+3.50	5.74	-2.65	4.00	1.10	+0.50	4.42	-3.98	2.00	1.70
+3.25	5.52	-2.65	3.80	1.10	+0.25	4.20	-3.98	1.90	1.70

(Nominal Values) 75 mm Minus Range (Sphere Geometry) in 1.530 Index

Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (±0.20mm)	Edge Thickness (±0.20mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (±0.20mm)	Edge Thickness (±0.20mm)
0.00	4.42	-4.42	2.00	2.00	-3.25	2.87	-5.74	1.20	5.10
-0.25	4.20	-4.42	1.80	2.30	-3.50	2.65	-5.74	1.20	5.40
-0.50	3.98	-4.42	1.70	2.40	-3.75	2.43	-5.74	1.20	5.70
-0.75	3.75	-4.42	1.60	2.60	-4.00	2.65	-6.18	1.20	5.90
-1.00	3.98	-4.86	1.50	2.70	-4.25	2.43	-6.18	1.20	6.30
-1.25	3.75	-4.86	1.40	3.00	-4.50	2.21	-6.18	1.20	6.60
-1.50	3.53	-4.86	1.30	3.20	-4.75	1.99	-6.18	1.20	7.00
-1.75	3.31	-4.86	1.30	3.40	-5.00	2.21	-6.63	1.20	7.40
-2.00	3.53	-5.30	1.20	3.60	-5.25	1.99	-6.63	1.20	7.50
-2.25	3.31	-5.30	1.20	3.80	-5.50	1.77	-6.63	1.20	7.90
-2.50	3.09	-5.30	1.20	4.10	-5.75	1.55	-6.63	1.20	8.20
-2.75	2.87	-5.30	1.20	4.40	-6.00	1.33	-6.63	1.20	8.50
-3.00	3.09	-5.74	1.20	4.70					

Document Number: Z00596.FS2

Reviewed by: Stefan Neissner, 6 June 2018

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Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV SPH UVProtect 1.6 HART

6. Lens Geometry continued:

(Nominal Values) 70 mm Minus Range (Sphere Geometry) in 1.530 Index									
Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (±0.20mm)	Edge Thickness (±0.20mm)	Power (D)	Front Curve (D)	Back Curve (D)	Centre Thickness (±0.20mm)	Edge Thickness (±0.20mm)
-6.25	1.55	-7.07	1.20	7.90	-7.25	1.55	-7.95	1.20	9.20
-6.50	1.33	-7.07	1.20	8.30	-7.50	1.33	-7.95	1.20	9.40
-6.75	1.10	-7.07	1.20	8.40	-7.75	1.10	-7.95	1.20	9.60
-7.00	0.88	-7.07	1.20	8.60	-8.00	0.88	-7.95	1.20	9.90

Document Number: Z00596.FS2

Reviewed by: Stefan Neissner, 6 June 2018

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.59 BlueGuard DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	Cat Code	LGC Description
49754	R9741	M67	ZEISS FSV CLEARVIEW 159 BL DVP 65+ V-J
	R9751	M68	ZEISS FSV CLEARVIEW 159 BL DVP 70+ V-J
	R9752	M68	ZEISS FSV CLEARVIEW 159 BL DVP 70X V-J
	R9753	M69	ZEISS FSV CLEARVIEW 159 BL DVP 70- V-J
	R9763	M70	ZEISS FSV CLEARVIEW 159 BL DVP 73- V-J

2. Material & Coating Specifications:

Type	ZEISS BlueGuard Polycarbonate Resin Polymer
Refractive Index	$n_d = 1.586$ $n_e = 1.590$
Abbe Number	$v_d = 30$ $v_e = 30$
Density	1.20 g/cm ³
UV Protection (ISO)	UVA: 100 %, UVB: 100 % 1.5 mm Centre Thickness
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
+0.00 to -6.00	ClearView	73 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01603.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 1 of 4

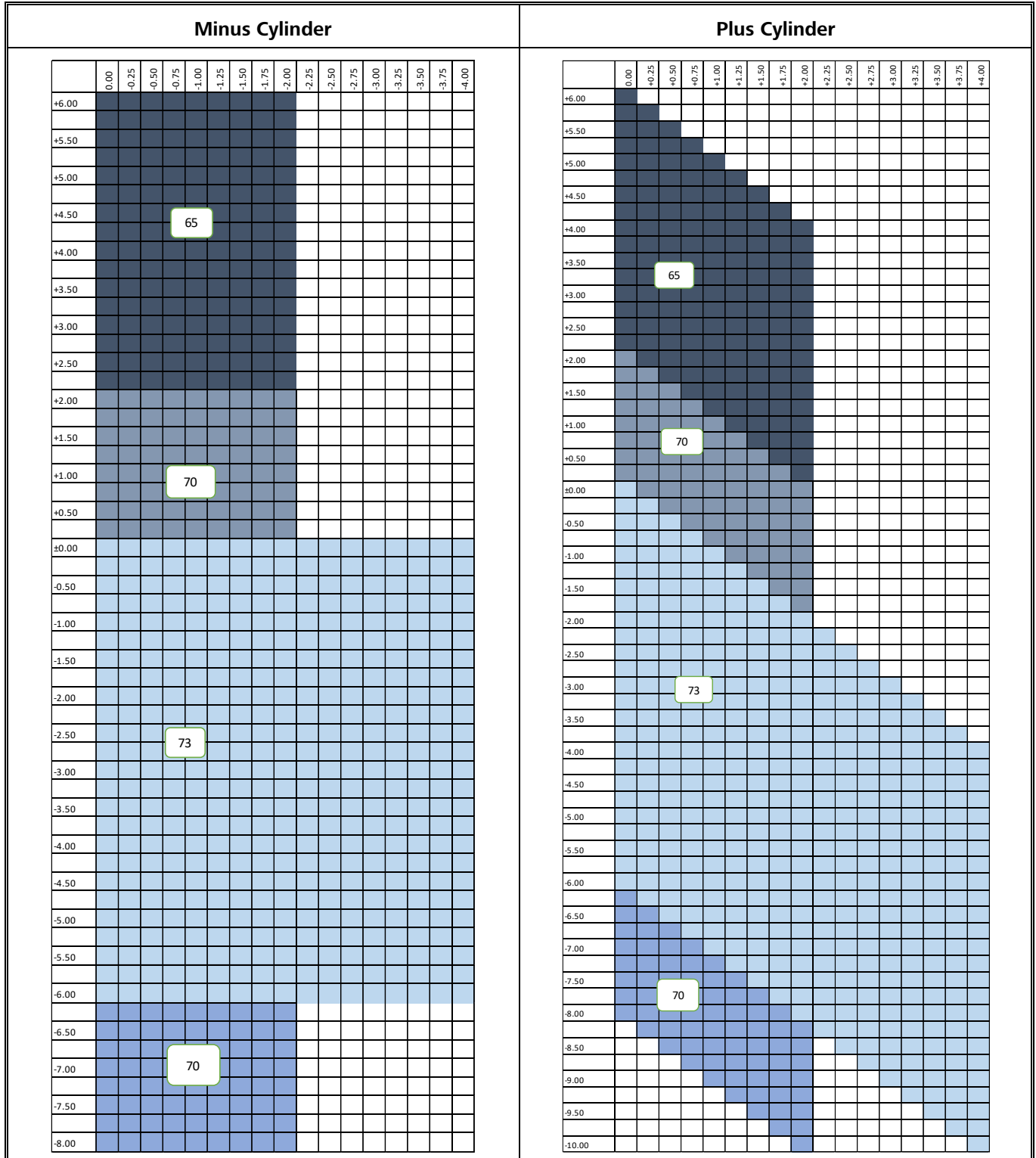
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.59 BlueGuard DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01603.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 BlueGuard DuraVision Platinum UV [US]
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6. Lens Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	5.60	-0.31	5.9	1.2	+4.00	4.26	-0.69	4.4	1.2
+5.75	5.60	-0.54	5.8	1.2	+3.75	4.04	-0.69	4.2	1.2
+5.50	5.60	-0.76	5.6	1.2	+3.50	3.83	-0.69	3.9	1.2
+5.25	5.00	-0.33	5.4	1.2	+3.25	3.60	-0.69	3.7	1.2
+5.00	4.70	-0.23	5.2	1.2	+3.00	3.83	-1.13	3.6	1.2
+4.75	4.48	-0.23	4.9	1.2	+2.75	3.60	-1.13	3.4	1.2
+4.50	4.26	-0.23	4.7	1.2	+2.50	3.38	-1.13	3.2	1.2
+4.25	4.04	-0.23	4.5	1.2	+2.25	3.16	-1.13	2.9	1.2

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.38	-1.58	2.8	1.2	+1.00	3.16	-2.25	2.3	1.4
+1.75	3.16	-1.58	2.6	1.2	+0.75	2.94	-2.25	2.1	1.5
+1.50	2.94	-1.58	2.4	1.3	+0.50	2.71	-2.25	1.8	1.5
+1.25	2.71	-1.58	2.0	1.4	+0.25	2.49	-2.25	1.5	1.6

* only for information

73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	2.94	-2,93	1.8	1.7	-3.25	2.03	-4.95	1.3	4.8
-0.25	2.71	-2,93	1.7	1.9	-3.50	1.81	-4.95	1.3	5.1
-0.50	2.49	-2,93	1.6	2.1	-3.75	1.58	-4.95	1.3	5.4
-0.75	2.26	-2,93	1.5	2.3	-4.00	1.36	-4.95	1.3	5.7
-1.00	2.03	-2,93	1.5	2.6	-4.25	1.81	-5.62	1.3	6.0
-1.25	2.49	-3.60	1.4	2.5	-4.50	1.58	-5.62	1.3	6.3
-1.50	2.26	-3.60	1.3	2.8	-4.75	1.36	-5.62	1.3	6.6
-1.75	2.03	-3.60	1.3	3.1	-5.00	1.13	-5.62	1.3	6.9
-2.00	1.81	-3.60	1.3	3.4	-5.25	1.58	-6.30	1.3	7.2
-2.25	2.26	-4.27	1.3	3.6	-5.50	1.36	-6.30	1.3	7.5

Document Number: Z01603.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 BlueGuard DuraVision Platinum UV [US]
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73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.50	2.03	-4.27	1.3	3.9	-5.75	1.13	-6.30	1.3	7.8
-2.75	1.81	-4.27	1.3	4.2	-6.00	0.90	-6.30	1.3	8.1
-3.00	1.58	-4.27	1.3	4.5					

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
-6.25	0.66	-6.28	1.3	7.6	-7.25	0.66	-7.18	1.3	8.8
-6.50	0.66	-6.50	1.3	7.9	-7.50	0.66	-7.40	1.3	9.2
-6.75	0.66	-6.73	1.3	8.2	-7.75	0.66	-7.64	1.3	9.6
-7.00	0.66	-6.96	1.3	8.6	-8.00	0.66	-7.86	1.3	9.9

* only for information

Document Number: Z01603.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Platinum UV [US]

1. Customer Product Codes:

EDI	LGC	Cat Code	LGC Description
49750	R9831	M75	ZEISS FSV CLEARVIEW 159 DVP 65+ U-J
	R9841	M76	ZEISS FSV CLEARVIEW 159 DVP 70+ U-J
	R9842	M76	ZEISS FSV CLEARVIEW 159 DVP 70X U-J
	R9843	M77	ZEISS FSV CLEARVIEW 159 DVP 70- U-J
	R9853	M78	ZEISS FSV CLEARVIEW 159 DVP 73- U-J

2. Material & Coating Specifications:

Type	1.59 Polycarbonate Thermoplastic Teijin Panlite L-1250VX Resin with ZEISS Light protection, UV400 & GAFgard primer coating Treatment
Refractive Index	$n_d = 1.586$ $n_e = 1.590$
Abbe Number	$v_d = 30$ $v_e = 30$
Density	1.20 g/cm ³
UV Protection (ISO)	UVA: 100 %, UVB: 100 % 1.5 mm Centre Thickness
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue rest reflex colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
+0.00 to -6.00	ClearView	73 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01598.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 1 of 4

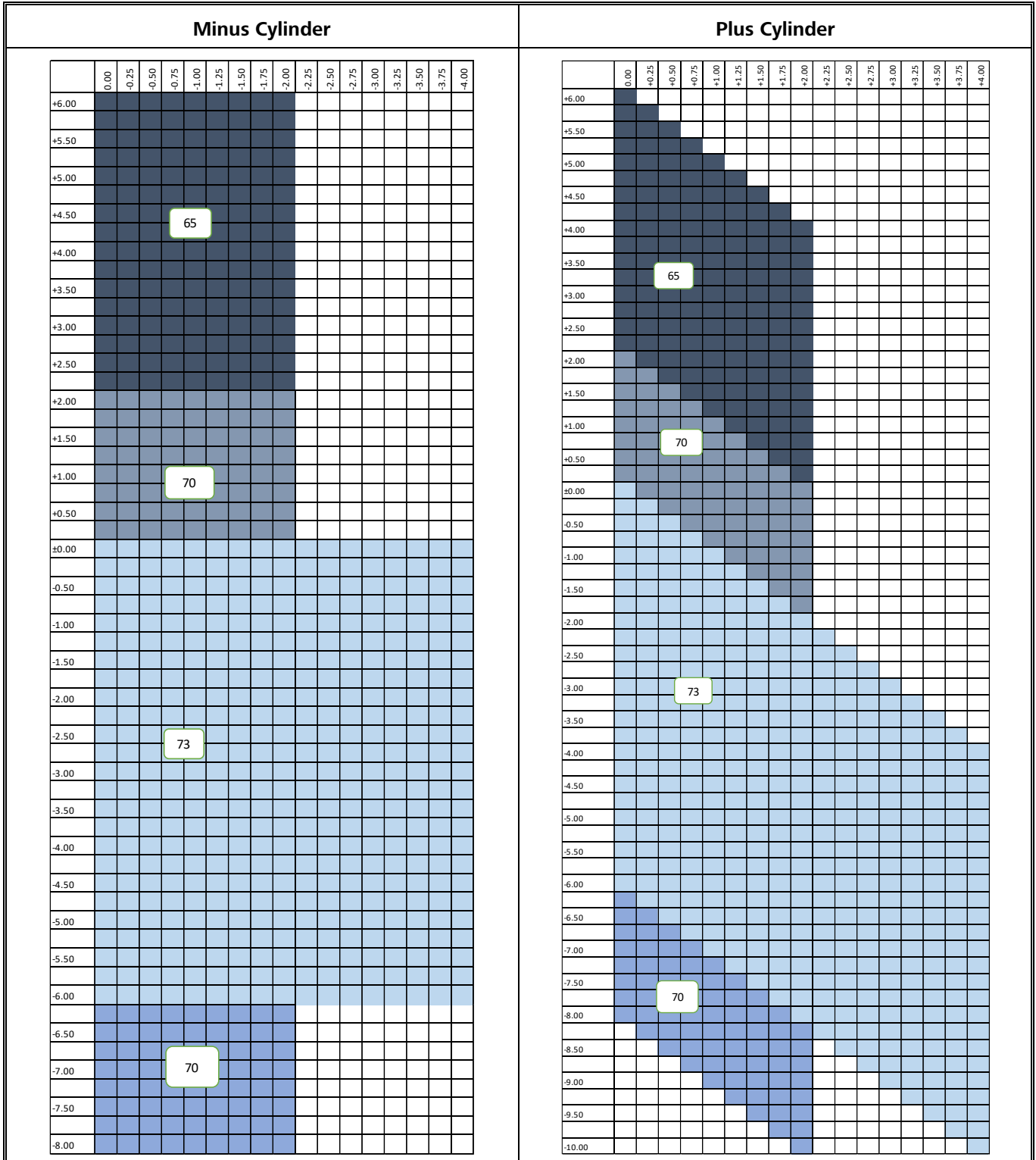
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Platinum UV [US]

5. Product Range:



Document Number: Z01598.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Platinum UV [US]
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6. Lens Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	5.60	-0.31	5.9	1.2	+4.00	4.26	-0.69	4.4	1.2
+5.75	5.60	-0.54	5.8	1.2	+3.75	4.04	-0.69	4.2	1.2
+5.50	5.60	-0.76	5.6	1.2	+3.50	3.83	-0.69	3.9	1.2
+5.25	5.00	-0.33	5.4	1.2	+3.25	3.60	-0.69	3.7	1.2
+5.00	4.70	-0.23	5.2	1.2	+3.00	3.83	-1.13	3.6	1.2
+4.75	4.48	-0.23	4.9	1.2	+2.75	3.60	-1.13	3.4	1.2
+4.50	4.26	-0.23	4.7	1.2	+2.50	3.38	-1.13	3.2	1.2
+4.25	4.04	-0.23	4.5	1.2	+2.25	3.16	-1.13	2.9	1.2

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.38	-1.58	2.8	1.2	+1.00	3.16	-2.25	2.3	1.4
+1.75	3.16	-1.58	2.6	1.2	+0.75	2.94	-2.25	2.1	1.5
+1.50	2.94	-1.58	2.4	1.3	+0.50	2.71	-2.25	1.8	1.5
+1.25	2.71	-1.58	2.0	1.4	+0.25	2.49	-2.25	1.5	1.6

* only for information

73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	2.94	-2.93	1.8	1.7	-3.25	2.03	-4.95	1.3	4.8
-0.25	2.71	-2.93	1.7	1.9	-3.50	1.81	-4.95	1.3	5.1
-0.50	2.49	-2.93	1.6	2.1	-3.75	1.58	-4.95	1.3	5.4
-0.75	2.26	-2.93	1.5	2.3	-4.00	1.36	-4.95	1.3	5.7
-1.00	2.03	-2.93	1.5	2.6	-4.25	1.81	-5.62	1.3	6.0
-1.25	2.49	-3.60	1.4	2.5	-4.50	1.58	-5.62	1.3	6.3
-1.50	2.26	-3.60	1.3	2.8	-4.75	1.36	-5.62	1.3	6.6
-1.75	2.03	-3.60	1.3	3.1	-5.00	1.13	-5.62	1.3	6.9
-2.00	1.81	-3.60	1.3	3.4	-5.25	1.58	-6.30	1.3	7.2

Document Number: Z01598.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Platinum UV [US]
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73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.25	2.26	-4.27	1.3	3.6	-5.50	1.36	-6.30	1.3	7.5
-2.50	2.03	-4.27	1.3	3.9	-5.75	1.13	-6.30	1.3	7.8
-2.75	1.81	-4.27	1.3	4.2	-6.00	0.90	-6.30	1.3	8.1
-3.00	1.58	-4.27	1.3	4.5					

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
-6.25	0.66	-6.28	1.3	7.6	-7.25	0.66	-7.18	1.3	8.8
-6.50	0.66	-6.50	1.3	7.9	-7.50	0.66	-7.40	1.3	9.2
-6.75	0.66	-6.73	1.3	8.2	-7.75	0.66	-7.64	1.3	9.6
-7.00	0.66	-6.96	1.3	8.6	-8.00	0.66	-7.86	1.3	9.9

* only for information

Document Number: Z01598.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.59 UVProtect DuraVision BlueProtect UV [US]

1. Customer Product Codes:

EDI	LGC	Cat Code	LGC Description
49752	R9861	M79	ZEISS FSV CLEARVIEW 159 DVBP 65+ U-J
	R9871	M80	ZEISS FSV CLEARVIEW 159 DVBP 70+ U-J
	R9872	M80	ZEISS FSV CLEARVIEW 159 DVBP 70X U-J
	R9873	M81	ZEISS FSV CLEARVIEW 159 DVBP 70- U-J
	R9883	M82	ZEISS FSV CLEARVIEW 159 DVBP 73- U-J

2. Material & Coating Specifications:

Type	1.59 Polycarbonate Thermoplastic Teijin Panlite L-1250VX Resin with ZEISS Light protection, UV400 & GAFgard primer coating Treatment
Refractive Index	$n_d = 1.586$ $n_e = 1.590$
Abbe Number	$v_d = 30$ $v_e = 30$
Density	1.20 g/cm ³
UV Protection (ISO)	UVA: 100 %, UVB: 100 % 1.5 mm Centre Thickness
Coating Type	DuraVision BlueProtect UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
+0.00 to -6.00	ClearView	73 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01601.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 1 of 4

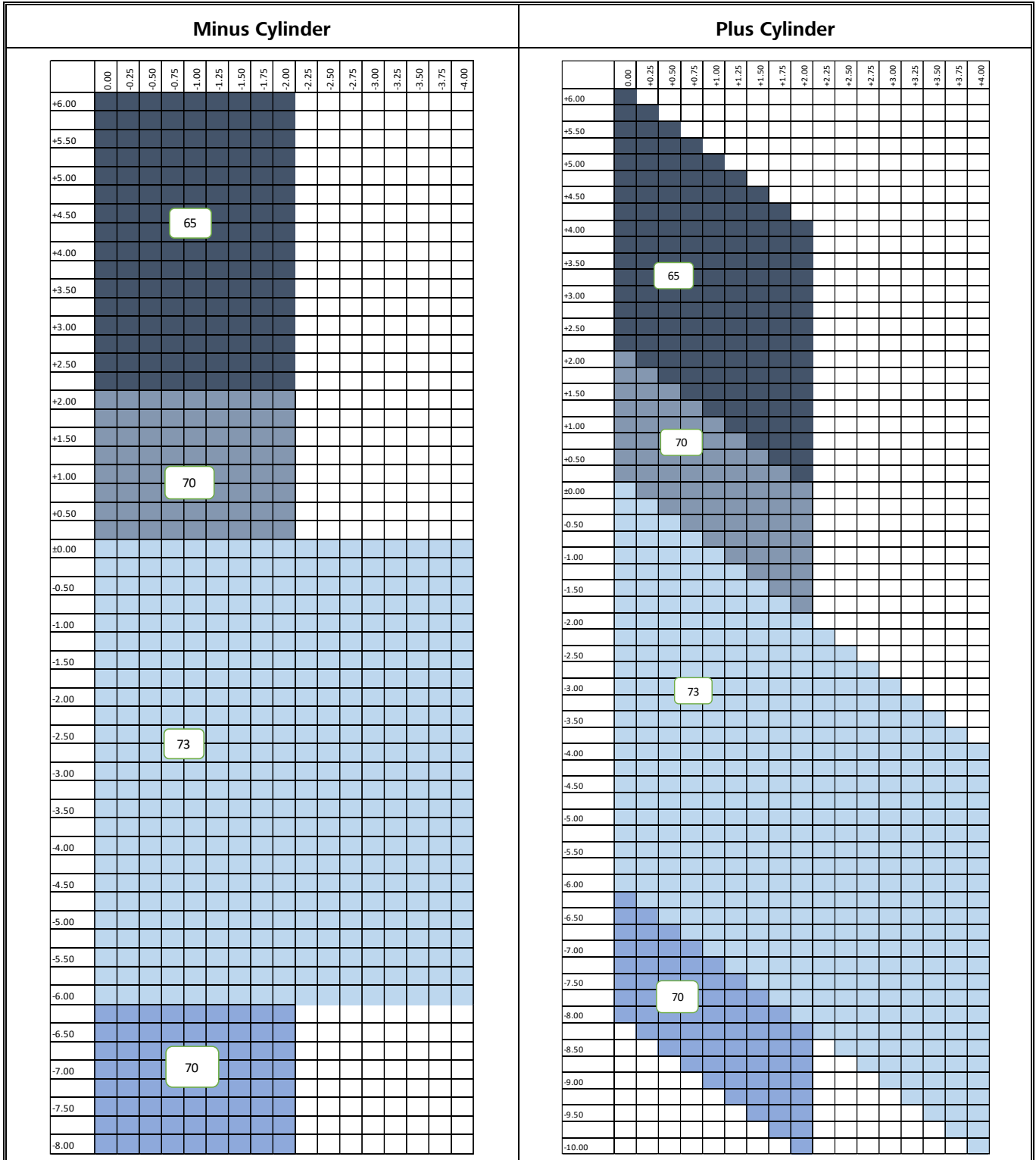
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.59 UVProtect DuraVision BlueProtect UV [US]

5. Product Range:



Document Number: Z01601.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 2 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.59 UVProtect DuraVision BlueProtect UV [US]

6. Lens Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	5.60	-0.31	5.9	1.2	+4.00	4.26	-0.69	4.4	1.2
+5.75	5.60	-0.54	5.8	1.2	+3.75	4.04	-0.69	4.2	1.2
+5.50	5.60	-0.76	5.6	1.2	+3.50	3.83	-0.69	3.9	1.2
+5.25	5.00	-0.33	5.4	1.2	+3.25	3.60	-0.69	3.7	1.2
+5.00	4.70	-0.23	5.2	1.2	+3.00	3.83	-1.13	3.6	1.2
+4.75	4.48	-0.23	4.9	1.2	+2.75	3.60	-1.13	3.4	1.2
+4.50	4.26	-0.23	4.7	1.2	+2.50	3.38	-1.13	3.2	1.2
+4.25	4.04	-0.23	4.5	1.2	+2.25	3.16	-1.13	2.9	1.2

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.38	-1.58	2.8	1.2	+1.00	3.16	-2.25	2.3	1.4
+1.75	3.16	-1.58	2.6	1.2	+0.75	2.94	-2.25	2.1	1.5
+1.50	2.94	-1.58	2.4	1.3	+0.50	2.71	-2.25	1.8	1.5
+1.25	2.71	-1.58	2.0	1.4	+0.25	2.49	-2.25	1.5	1.6

* only for information

73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	2.94	-2,93	1.8	1.7	-3.25	2.03	-4.95	1.3	4.8
-0.25	2.71	-2,93	1.7	1.9	-3.50	1.81	-4.95	1.3	5.1
-0.50	2.49	-2,93	1.6	2.1	-3.75	1.58	-4.95	1.3	5.4
-0.75	2.26	-2,93	1.5	2.3	-4.00	1.36	-4.95	1.3	5.7
-1.00	2.03	-2,93	1.5	2.6	-4.25	1.81	-5.62	1.3	6.0
-1.25	2.49	-3.60	1.4	2.5	-4.50	1.58	-5.62	1.3	6.3
-1.50	2.26	-3.60	1.3	2.8	-4.75	1.36	-5.62	1.3	6.6
-1.75	2.03	-3.60	1.3	3.1	-5.00	1.13	-5.62	1.3	6.9
-2.00	1.81	-3.60	1.3	3.4	-5.25	1.58	-6.30	1.3	7.2
-2.25	2.26	-4.27	1.3	3.6	-5.50	1.36	-6.30	1.3	7.5

Document Number: Z01601.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 3 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 UVProtect DuraVision BlueProtect UV [US]
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73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.50	2.03	-4.27	1.3	3.9	-5.75	1.13	-6.30	1.3	7.8
-2.75	1.81	-4.27	1.3	4.2	-6.00	0.90	-6.30	1.3	8.1
-3.00	1.58	-4.27	1.3	4.5					

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
-6.25	0.66	-6.28	1.3	7.6	-7.25	0.66	-7.18	1.3	8.8
-6.50	0.66	-6.50	1.3	7.9	-7.50	0.66	-7.40	1.3	9.2
-6.75	0.66	-6.73	1.3	8.2	-7.75	0.66	-7.64	1.3	9.6
-7.00	0.66	-6.96	1.3	8.6	-8.00	0.66	-7.86	1.3	9.9

* only for information

Document Number: Z01601.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Silver UV [US]

1. Customer Product Codes:

EDI	LGC	Cat Code	LGC Description
49749	R9711	M64	ZEISS FSV CLEARVIEW 159 DVS 65+ U-J
	R9721	M65	ZEISS FSV CLEARVIEW 159 DVS 70+ U-J
	R9722	M65	ZEISS FSV CLEARVIEW 159 DVS 70X U-J
	R9733	M66	ZEISS FSV CLEARVIEW 159 DVS 73- U-J

2. Material & Coating Specifications:

Type	1.59 Polycarbonate Thermoplastic Teijin Panlite L-1250VX Resin with ZEISS Light protection, UV400 & GAFgard primer coating Treatment
Refractive Index	$n_d = 1.586$ $n_e = 1.590$
Abbe Number	$v_d = 30$ $v_e = 30$
Density	1.20 g/cm ³
UV Protection (ISO)	UVA: 100 %, UVB: 100 % 1.5 mm Centre Thickness
Coating Type	DuraVision Silver UV
Colour Appearance	Blue rest reflex colour

3. Design:

Power Range	Design	Diameter
+4.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
+0.00 to -6.00	ClearView	73 mm

4. Product Markings: None

Document Number: Z01599.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 1 of 3

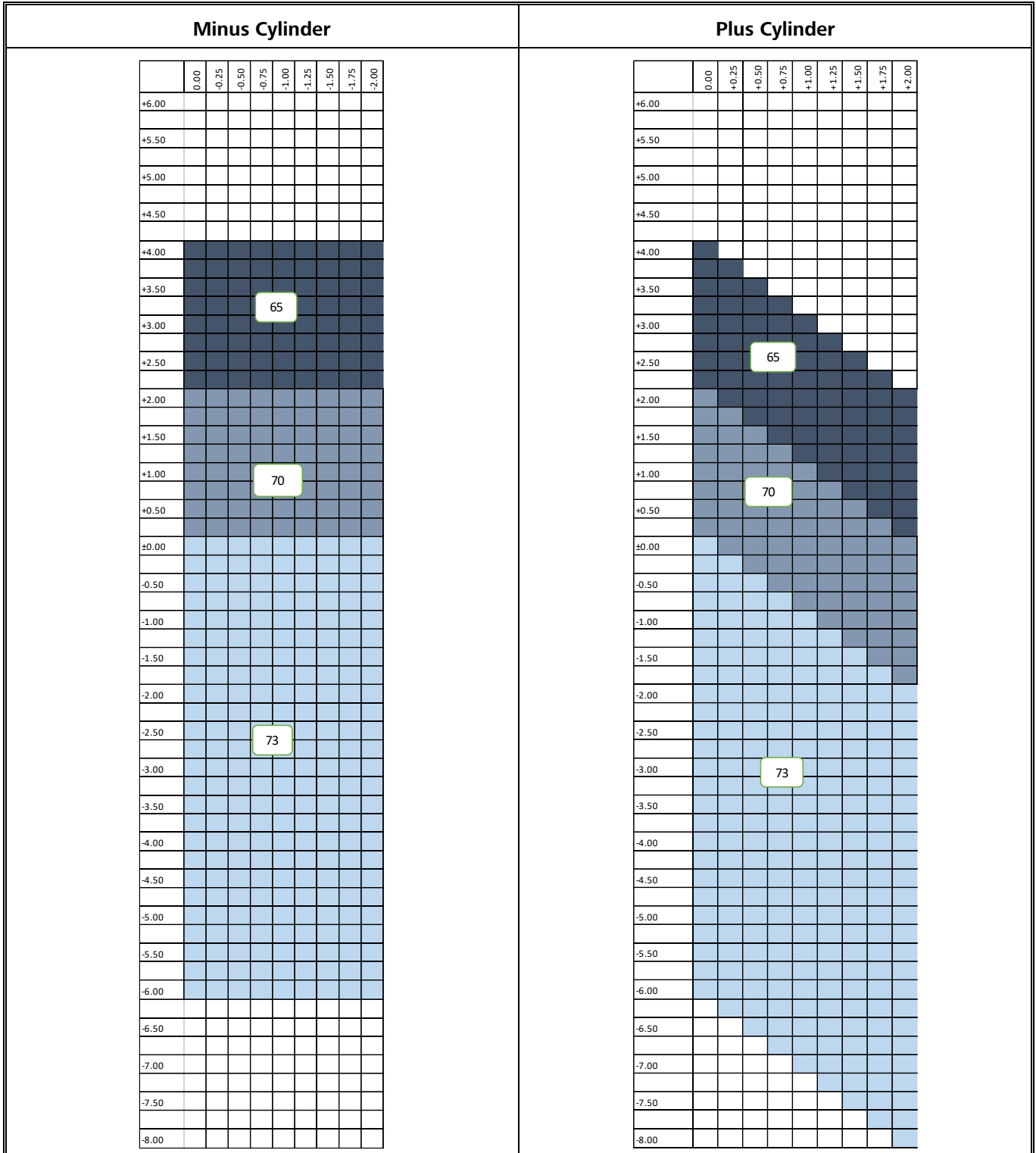
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Silver UV [US]

5. Product Range:



Document Number: Z01599.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 2 of 3

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Silver UV [US]
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6. Lens Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+4.00	4.26	-0.69	4.4	1.2	+3.00	3.83	-1.13	3.6	1.2
+3.75	4.04	-0.69	4.2	1.2	+2.75	3.60	-1.13	3.4	1.2
+3.50	3.83	-0.69	3.9	1.2	+2.50	3.38	-1.13	3.2	1.2
+3.25	3.60	-0.69	3.7	1.2	+2.25	3.16	-1.13	2.9	1.2

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.38	-1.58	2.8	1.2	+1.00	3.16	-2.25	2.3	1.4
+1.75	3.16	-1.58	2.6	1.2	+0.75	2.94	-2.25	2.1	1.5
+1.50	2.94	-1.58	2.4	1.3	+0.50	2.71	-2.25	1.8	1.5
+1.25	2.71	-1.58	2.0	1.4	+0.25	2.49	-2.25	1.5	1.6

* only for information

73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	2.94	-2.93	1.8	1.7	-3.25	2.03	-4.95	1.3	4.8
-0.25	2.71	-2.93	1.7	1.9	-3.50	1.81	-4.95	1.3	5.1
-0.50	2.49	-2.93	1.6	2.1	-3.75	1.58	-4.95	1.3	5.4
-0.75	2.26	-2.93	1.5	2.3	-4.00	1.36	-4.95	1.3	5.7
-1.00	2.03	-2.93	1.5	2.6	-4.25	1.81	-5.62	1.3	6.0
-1.25	2.49	-3.60	1.4	2.5	-4.50	1.58	-5.62	1.3	6.3
-1.50	2.26	-3.60	1.3	2.8	-4.75	1.36	-5.62	1.3	6.6
-1.75	2.03	-3.60	1.3	3.1	-5.00	1.13	-5.62	1.3	6.9
-2.00	1.81	-3.60	1.3	3.4	-5.25	1.58	-6.30	1.3	7.2
-2.25	2.26	-4.27	1.3	3.6	-5.50	1.36	-6.30	1.3	7.5
-2.50	2.03	-4.27	1.3	3.9	-5.75	1.13	-6.30	1.3	7.8
-2.75	1.81	-4.27	1.3	4.2	-6.00	0.90	-6.30	1.3	8.1
-3.00	1.58	-4.27	1.3	4.5					

* only for information

Document Number: Z01599.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 3 of 3

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Chrome UV [US]

1. Customer Product Codes:

EDI	LGC	Cat Code	LGC Description
49751	R9891	M83	ZEISS FSV CLEARVIEW 159 DVC 65+ U-J
	R9901	M84	ZEISS FSV CLEARVIEW 159 DVC 70+ U-J
	R9902	M84	ZEISS FSV CLEARVIEW 159 DVC 70X U-J
	R9903	M85	ZEISS FSV CLEARVIEW 159 DVC 70- U-J
	R9913	M86	ZEISS FSV CLEARVIEW 159 DVC 73- U-J

2. Material & Coating Specifications:

Type	1.59 Polycarbonate Thermoplastic Teijin Panlite L-1250VX Resin with ZEISS Light protection, UV400 & GAFgard primer coating Treatment
Refractive Index	$n_d = 1.586$ $n_e = 1.590$
Abbe Number	$v_d = 30$ $v_e = 30$
Density	1.20 g/cm ³
UV Protection (ISO)	UVA: 100 %, UVB: 100 % 1.5 mm Centre Thickness
Coating Type	DuraVision Chrome UV
Colour Appearance	Green rest reflex colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	ClearView	65 mm
+2.00 to +0.25	ClearView	70 mm
+0.00 to -6.00	ClearView	73 mm
-6.25 to -8.00	ClearView	70 mm

4. Product Markings: None

Document Number: Z01600.FS1
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Reviewed by: Monika Anselm, 24 February 2023
Page 1 of 4

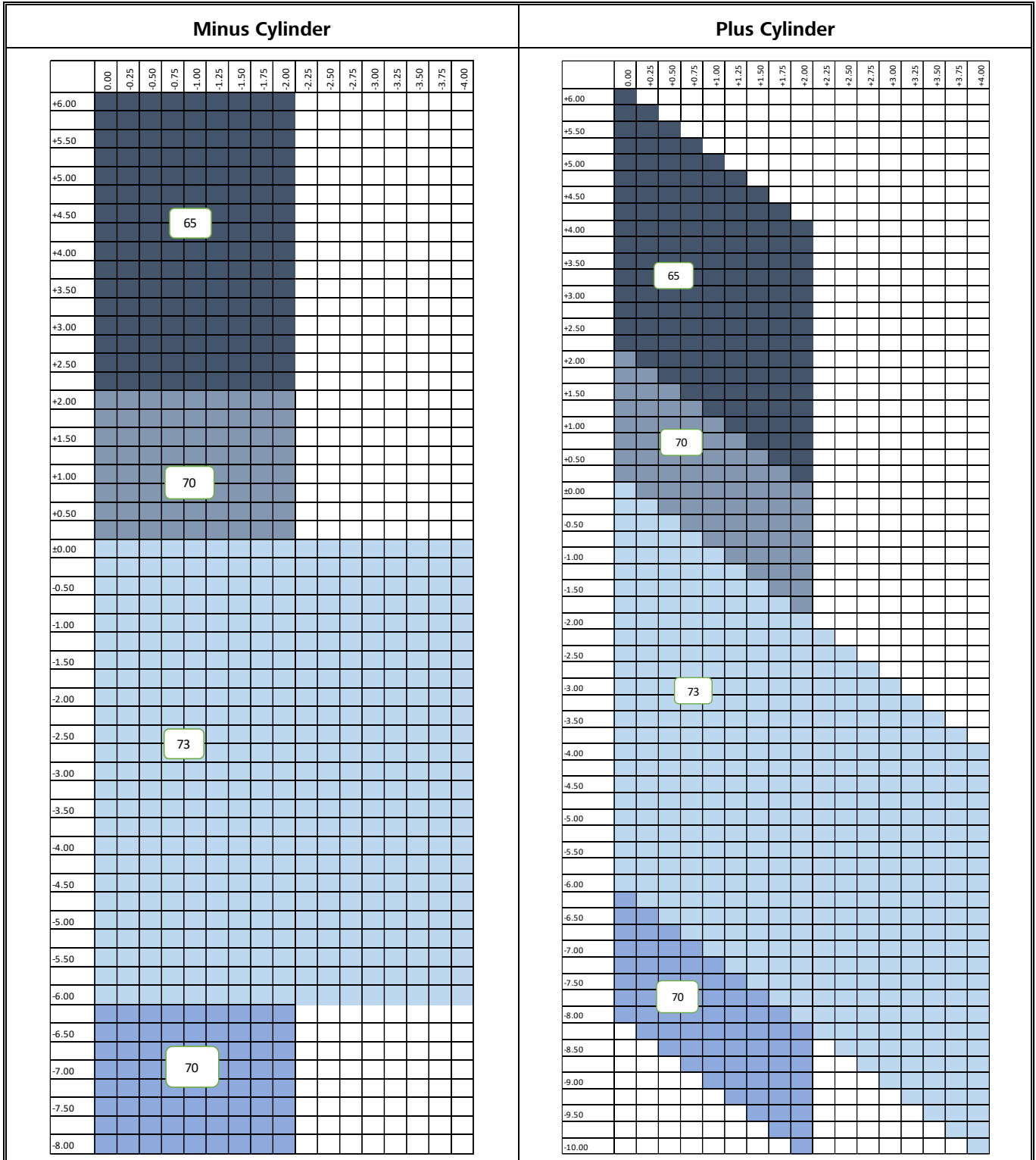
PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Chrome UV [US]

5. Product Range:



Document Number: Z01600.FS1
For External Distribution

Reviewed by: Monika Anselm, 24 February 2023
Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Chrome UV [US]
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6. Lens Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	5.60	-0.31	5.9	1.2	+4.00	4.26	-0.69	4.4	1.2
+5.75	5.60	-0.54	5.8	1.2	+3.75	4.04	-0.69	4.2	1.2
+5.50	5.60	-0.76	5.6	1.2	+3.50	3.83	-0.69	3.9	1.2
+5.25	5.00	-0.33	5.4	1.2	+3.25	3.60	-0.69	3.7	1.2
+5.00	4.70	-0.23	5.2	1.2	+3.00	3.83	-1.13	3.6	1.2
+4.75	4.48	-0.23	4.9	1.2	+2.75	3.60	-1.13	3.4	1.2
+4.50	4.26	-0.23	4.7	1.2	+2.50	3.38	-1.13	3.2	1.2
+4.25	4.04	-0.23	4.5	1.2	+2.25	3.16	-1.13	2.9	1.2

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.38	-1.58	2.8	1.2	+1.00	3.16	-2.25	2.3	1.4
+1.75	3.16	-1.58	2.6	1.2	+0.75	2.94	-2.25	2.1	1.5
+1.50	2.94	-1.58	2.4	1.3	+0.50	2.71	-2.25	1.8	1.5
+1.25	2.71	-1.58	2.0	1.4	+0.25	2.49	-2.25	1.5	1.6

* only for information

73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	2.94	-2.93	1.8	1.7	-3.25	2.03	-4.95	1.3	4.8
-0.25	2.71	-2.93	1.7	1.9	-3.50	1.81	-4.95	1.3	5.1
-0.50	2.49	-2.93	1.6	2.1	-3.75	1.58	-4.95	1.3	5.4
-0.75	2.26	-2.93	1.5	2.3	-4.00	1.36	-4.95	1.3	5.7
-1.00	2.03	-2.93	1.5	2.6	-4.25	1.81	-5.62	1.3	6.0
-1.25	2.49	-3.60	1.4	2.5	-4.50	1.58	-5.62	1.3	6.3
-1.50	2.26	-3.60	1.3	2.8	-4.75	1.36	-5.62	1.3	6.6
-1.75	2.03	-3.60	1.3	3.1	-5.00	1.13	-5.62	1.3	6.9
-2.00	1.81	-3.60	1.3	3.4	-5.25	1.58	-6.30	1.3	7.2
-2.25	2.26	-4.27	1.3	3.6	-5.50	1.36	-6.30	1.3	7.5

Document Number: Z01600.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.59 UVProtect DuraVision Chrome UV [US]
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73 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.50	2.03	-4.27	1.3	3.9	-5.75	1.13	-6.30	1.3	7.8
-2.75	1.81	-4.27	1.3	4.2	-6.00	0.90	-6.30	1.3	8.1
-3.00	1.58	-4.27	1.3	4.5					

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
-6.25	0.66	-6.28	1.3	7.6	-7.25	0.66	-7.18	1.3	8.8
-6.50	0.66	-6.50	1.3	7.9	-7.50	0.66	-7.40	1.3	9.2
-6.75	0.66	-6.73	1.3	8.2	-7.75	0.66	-7.64	1.3	9.6
-7.00	0.66	-6.96	1.3	8.6	-8.00	0.66	-7.86	1.3	9.9

* only for information

Document Number: Z01600.FS1	Reviewed by: Monika Anselm, 24 February 2023
For External Distribution	Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.5 BlueGuard DuraVision Platinum UV [US]

1. Customer Product Codes

EDI	LGC	CAT Code	LGC Description
49767	Q0101	M45	ZEISS FSV CLEARVIEW 15 BL DVP 65+ V-J
	Q0111	M46	ZEISS FSV CLEARVIEW 15 BL DVP 70+ V-J
	Q0112		ZEISS FSV CLEARVIEW 15 BL DVP 70X V-J
	Q0113	M47	ZEISS FSV CLEARVIEW 15 BL DVP 70- V-J

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.50 allylic Resin Polymer
Refractive Index	$n_d = 1.500$ $n_e = 1.502$
Abbe Number	$v_d = 58$ $v_e = 58$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	DuraVision Platinum UV
Colour Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings: none

Document Number: Z01636.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

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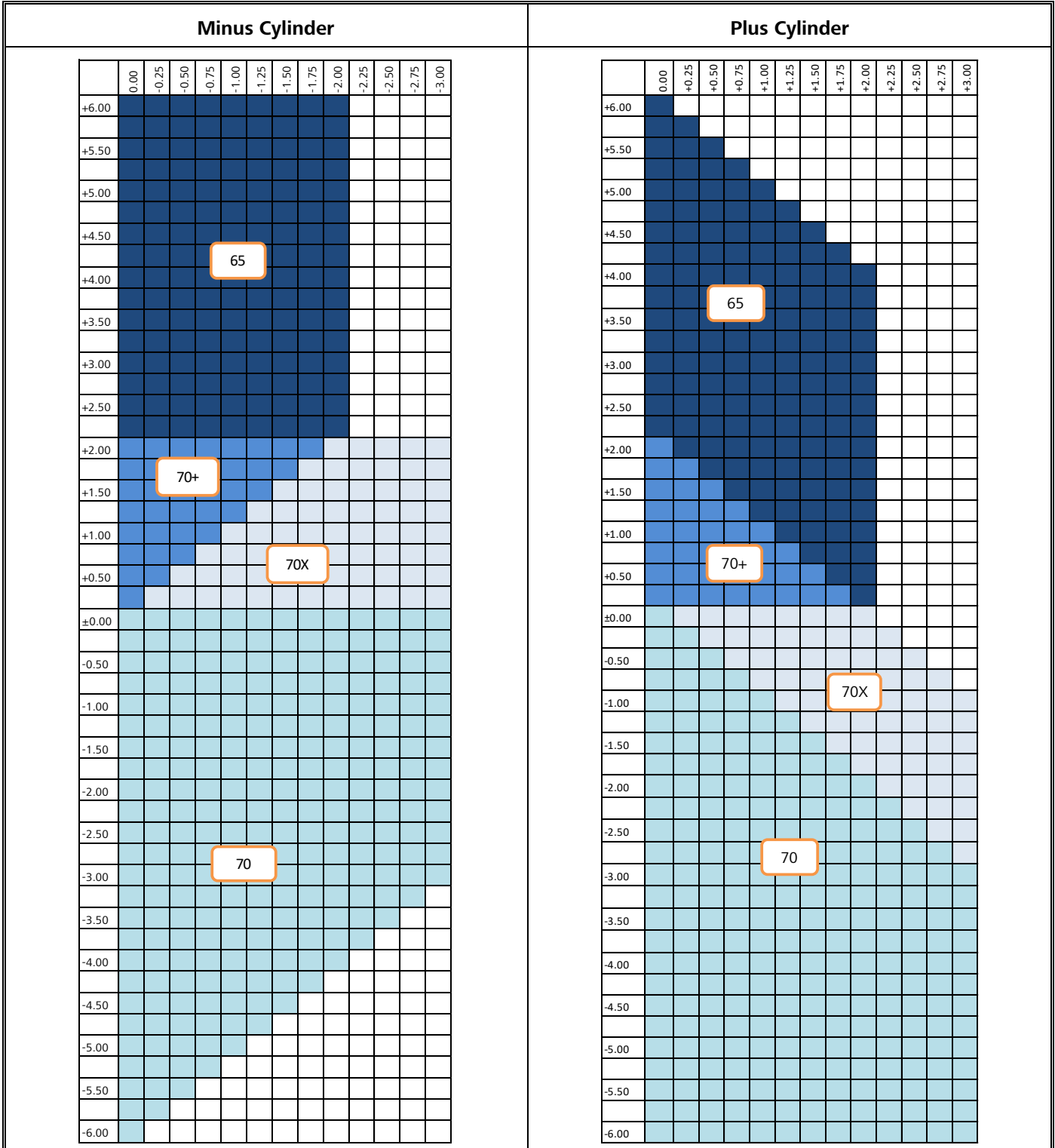
Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 BlueGuard DuraVision Platinum UV [US]
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5. Product Range:



Document Number: Z01636.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 BlueGuard DuraVision Platinum UV [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01636.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 BlueGuard DuraVision Platinum UV [US]
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70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

* only for information

Document Number: Z01636.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Platinum UV [US]

1. Customer Product Codes

EDI	LGC	CAT Code	LGC Description
49763	Q0021	M25	ZEISS FSV CLEARVIEW 15 DVP 65+ U-J
	Q0031	M26	ZEISS FSV CLEARVIEW 15 DVP 70+ U-J
	Q0032		ZEISS FSV CLEARVIEW 15 DVP 70X U-J
	Q0033	M27	ZEISS FSV CLEARVIEW 15 DVP 70- U-J

2. Material & Coating Specifications:

Type	1.5 Polymer ADC Hard Resin (Poly Allyl Di-Glycol Carbonate Resin) with Light Protection & UV400 Treatments
Refractive Index	$n_d = 1.499$ $n_e = 1.500$
Abbe Number	$v_d = 58$ $v_e = 56$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	DuraVision Platinum UV
Coating Appearance	Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings: none

Document Number: Z01630.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

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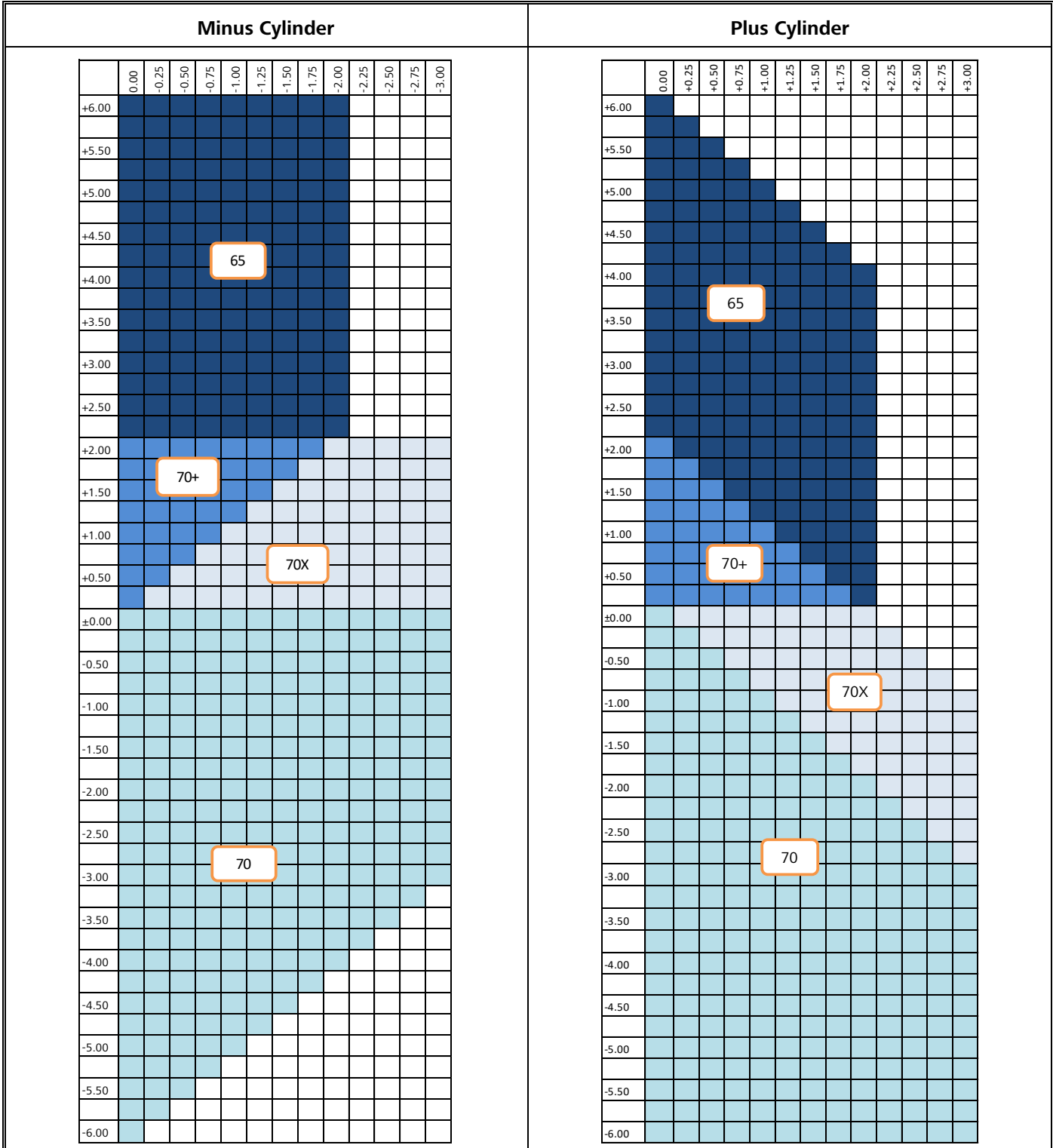
Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Platinum UV [US]
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5. Product Range:



Document Number: Z01630.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Platinum UV [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01630.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Platinum UV [US]

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

* only for information

Document Number: Z01630.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.5 UVProtect DuraVision BlueProtect UV [US]

1. Customer Product Codes

EDI	LGC	CAT Code	LGC Description
49765	Q0081	M42	ZEISS FSV CLEARVIEW 15 DVBP 65+ U-J
	Q0091	M43	ZEISS FSV CLEARVIEW 15 DVBP 70+ U-J
	Q0092		ZEISS FSV CLEARVIEW 15 DVBP 70X U-J
	Q0093	M44	ZEISS FSV CLEARVIEW 15 DVBP 70- U-J

2. Material & Coating Specifications:

Type	1.5 Polymer ADC Hard Resin (Poly Allyl Di-Glycol Carbonate Resin) with Light Protection & UV400 Treatments
Refractive Index	$n_d = 1.499$ $n_e = 1.500$
Abbe Number	$v_d = 58$ $v_e = 56$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	DuraVision BlueProtect UV
Coating Appearance	Front: Purple/Blue residual reflection colour Back: Blue residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings: none

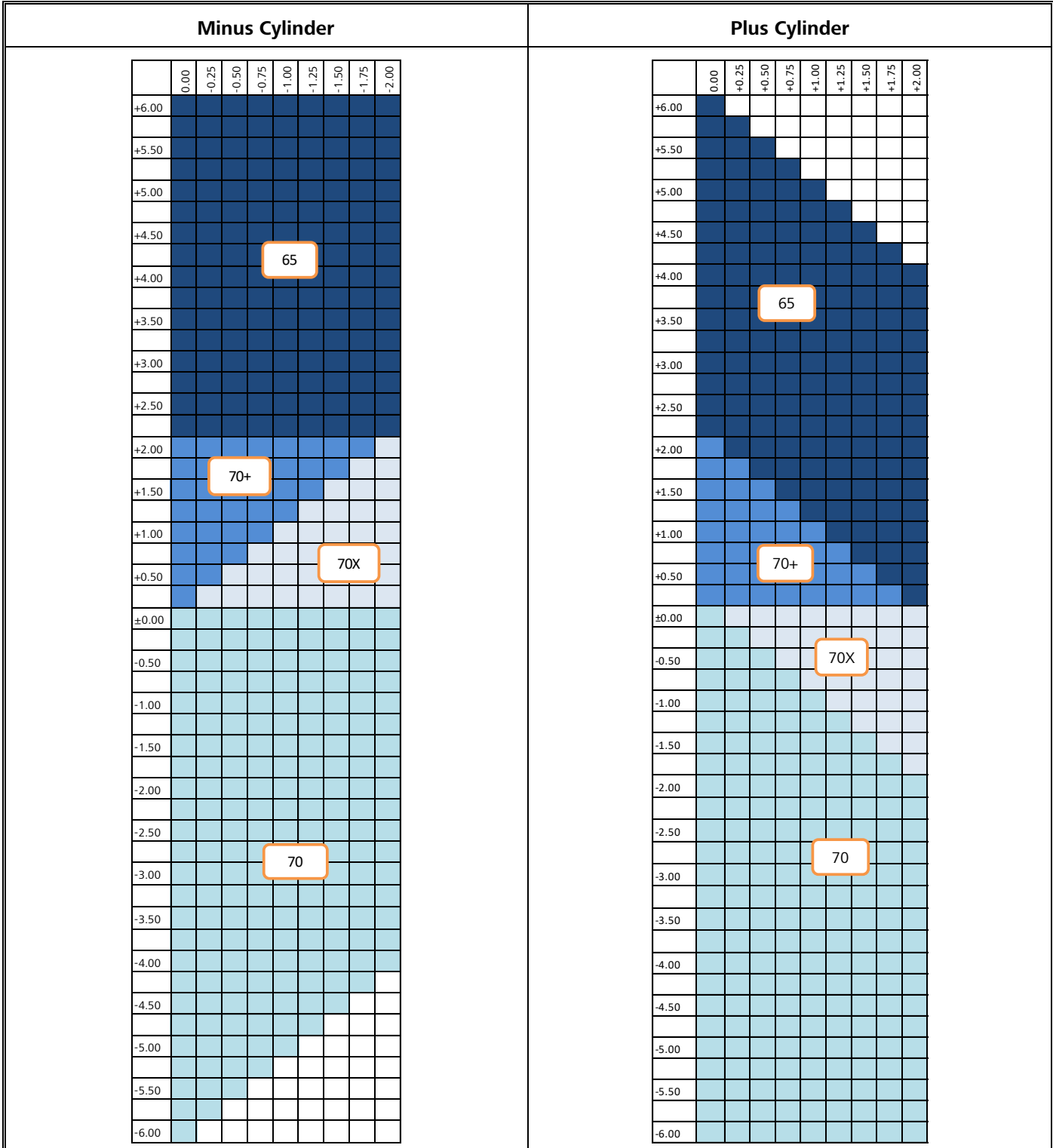
Document Number: Z01631.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision BlueProtect UV [US]
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5. Product Range:



Document Number: Z01631.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision BlueProtect UV [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01631.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.5 UVProtect DuraVision BlueProtect UV [US]

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

* only for information

Document Number: Z01631.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Silver UV [US]

1. Customer Product Codes

EDI	LGC	CAT Code	LGC Description
49762	Q0061	M39	ZEISS FSV CLEARVIEW 15 DVS 65+ U-J
	Q0071	M40	ZEISS FSV CLEARVIEW 15 DVS 70+ U-J
	Q0072		ZEISS FSV CLEARVIEW 15 DVS 70X U-J
	Q0073	M41	ZEISS FSV CLEARVIEW 15 DVS 70- U-J

2. Material & Coating Specifications:

Type	1.5 Polymer ADC Hard Resin (Poly Allyl Di-Glycol Carbonate Resin) with Light Protection & UV400 Treatments
Refractive Index	$n_d = 1.499$ $n_e = 1.500$
Abbe Number	$v_d = 58$ $v_e = 56$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	DuraVision Silver UV
Coating Appearance	Blue rest reflex colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings: none

Document Number: Z01632.FS1

Reviewed by: Monika Anselm, 12 Jan 2023

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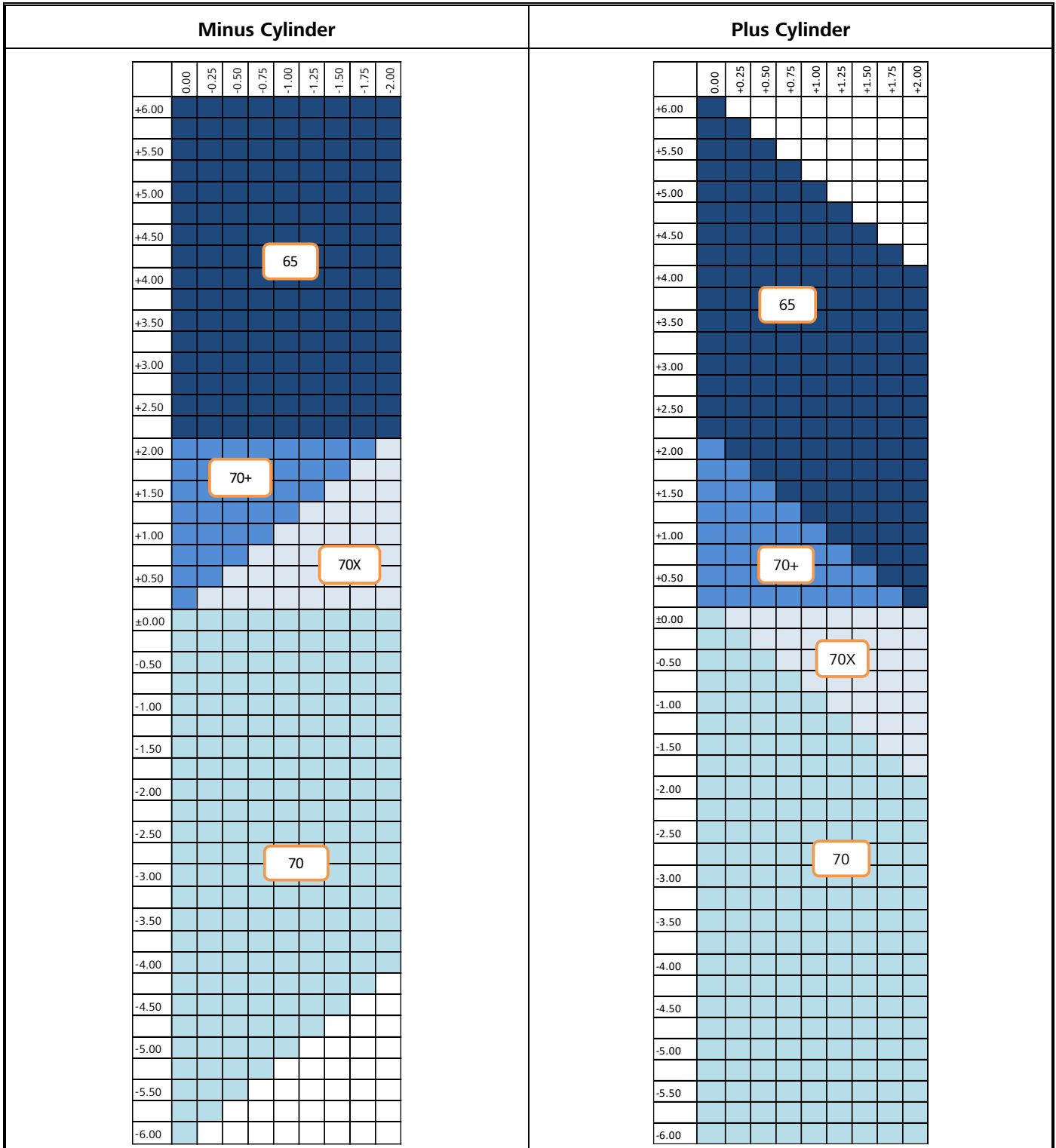
Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Silver UV [US]
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5. Product Range:



Document Number: Z01632.FS1	Reviewed by: Monika Anselm, 12 Jan 2023
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Silver UV [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01632.FS1	Reviewed by: Monika Anselm, 12 Jan 2023
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Silver UV [US]
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70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

* only for information

Document Number: Z01632.FS1	Reviewed by: Monika Anselm, 12 Jan 2023
For External Distribution	Page 4 of 4

PRODUCT FACT SHEET



Product Name ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Chrome UV [US]

1. Customer Product Codes

EDI	LGC	CAT Code	LGC Description
49764	Q0121	M48	ZEISS FSV CLEARVIEW 15 DVC 65+ U-J
	Q0131	M49	ZEISS FSV CLEARVIEW 15 DVC 70+ U-J
	Q0132		ZEISS FSV CLEARVIEW 15 DVC 70X U-J
	Q0133	M50	ZEISS FSV CLEARVIEW 15 DVC 70- U-J

2. Material & Coating Specifications:

Type	1.5 Polymer ADC Hard Resin (Poly Allyl Di-Glycol Carbonate Resin) with Light Protection & UV400 Treatments
Refractive Index	$n_d = 1.499$ $n_e = 1.500$
Abbe Number	$v_d = 58$ $v_e = 56$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	DuraVision Chrome UV
Coating Appearance	Green residual reflection colour

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings: none

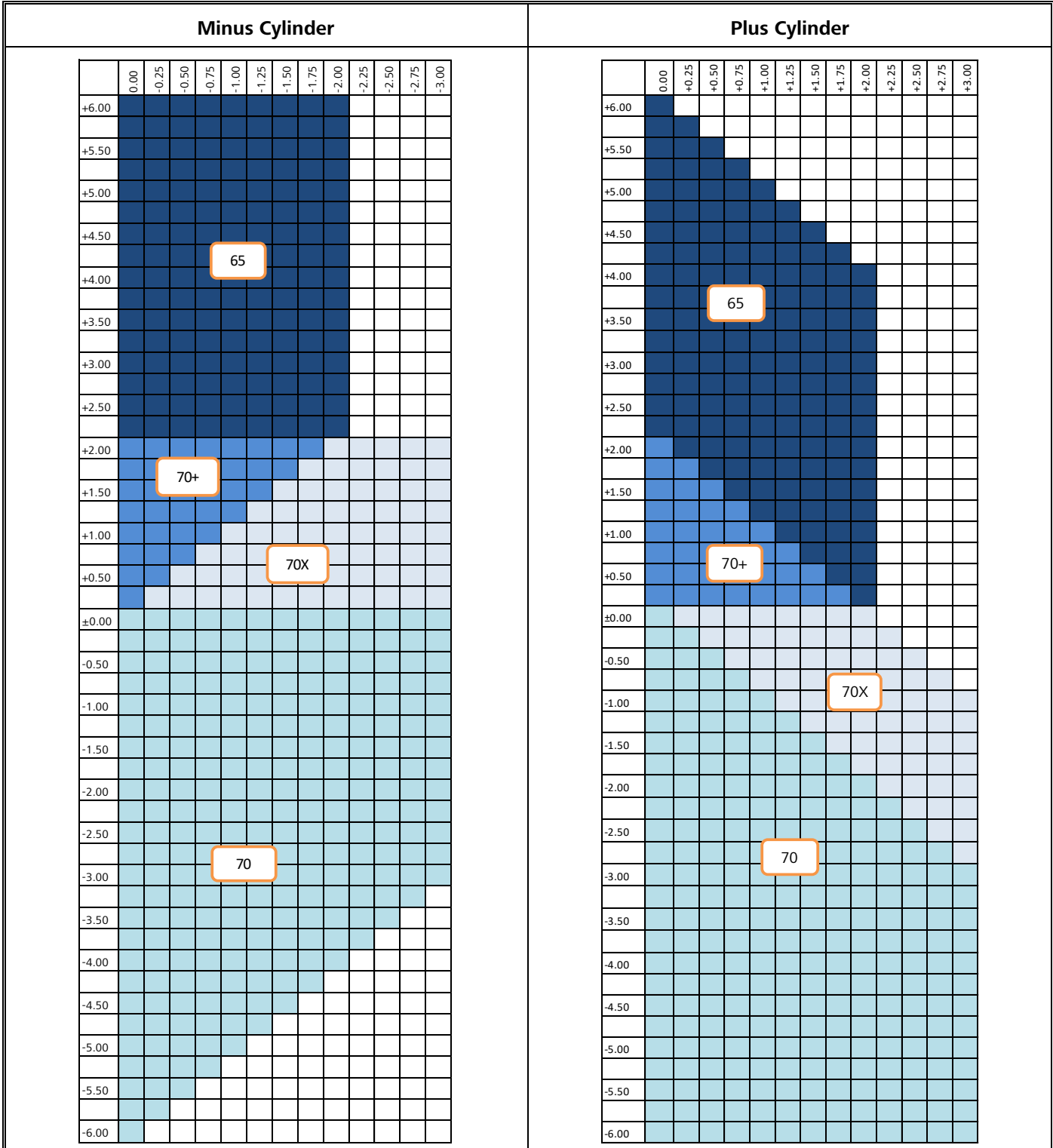
Document Number: Z01633.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Chrome UV [US]
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5. Product Range:



Document Number: Z01633.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Chrome UV [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01633.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.5 UVProtect DuraVision Chrome UV [US]

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

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Document Number: Z01633.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.5 BlueGuard Hart [US]

1. Customer Product Codes

EDI	LGC	CAT Codes	LGC Description
49766	Q0041	M36	ZEISS FSV CLEARVIEW 15 BL HA 65+ V-J
	Q0051	M37	ZEISS FSV CLEARVIEW 15 BL HA 70+ V-J
	Q0052		ZEISS FSV CLEARVIEW 15 BL HA 70X V-J
	Q0053	M38	ZEISS FSV CLEARVIEW 15 BL HA 70- V-J

2. Material & Coating Specifications:

Type	ZEISS BlueGuard 1.50 allylic Resin Polymer
Refractive Index	$n_d = 1.500$ $n_e = 1.502$
Abbe Number	$v_d = 58$ $v_e = 58$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	Hart

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings:

none

Document Number: Z01637.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

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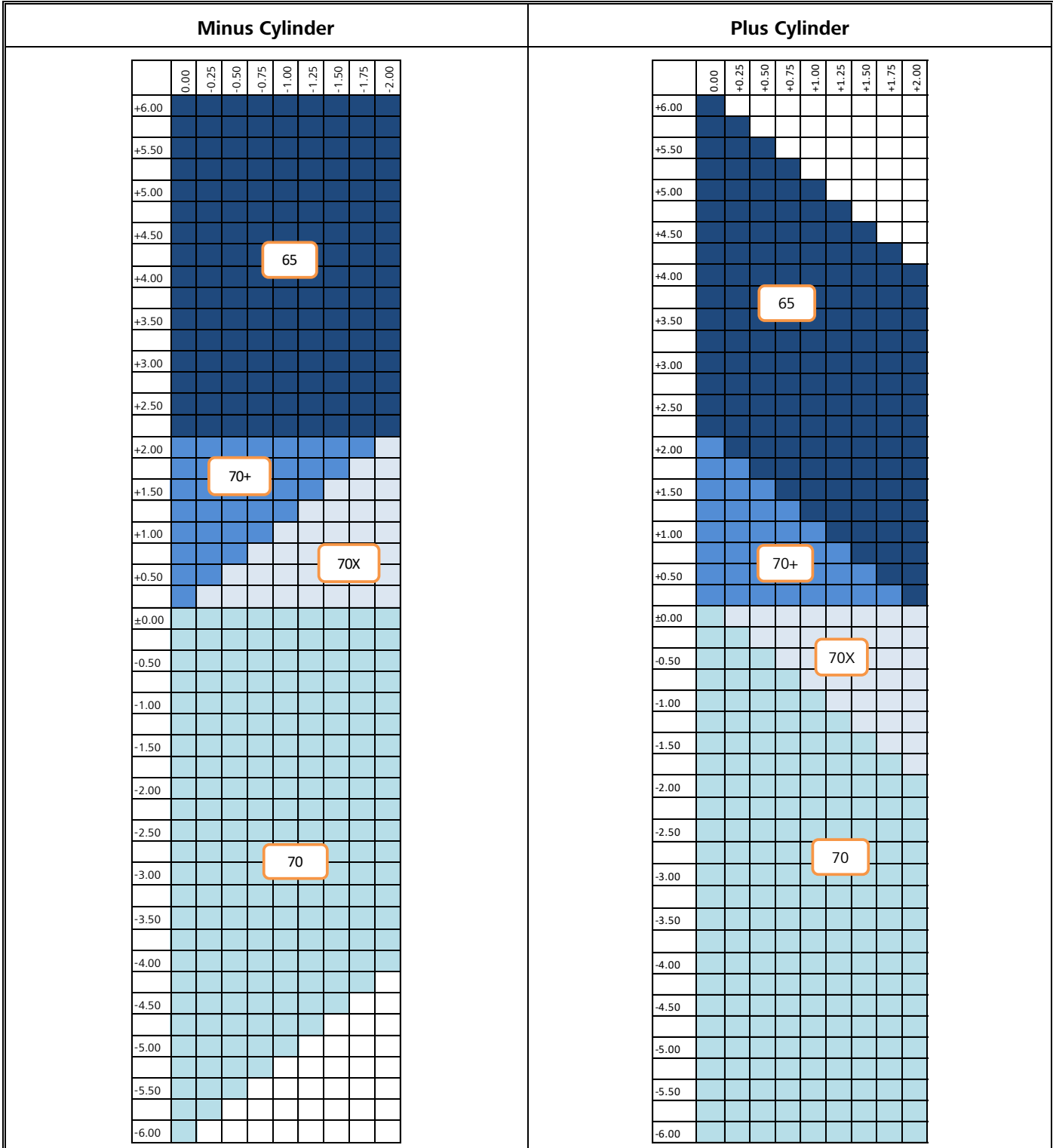
Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 BlueGuard Hart [US]
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5. Product Range:



Document Number: Z01637.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 BlueGuard Hart [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01637.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.5 BlueGuard Hart [US]

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

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Document Number: Z01637.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.5 UVProtect Hart [US]

1. Customer Product Codes

EDI	LGC	CAT Codes	LGC Description
49761	Q0141	M51	ZEISS FSV CLEARVIEW 15 HA 65+ U-J
	Q0151	M52	ZEISS FSV CLEARVIEW 15 HA 70+ U-J
	Q0152		ZEISS FSV CLEARVIEW 15 HA 70X U-J
	Q0153	M53	ZEISS FSV CLEARVIEW 15 HA 70- U-J

2. Material & Coating Specifications:

Type	1.5 Polymer ADC Hard Resin (Poly Allyl Di-Glycol Carbonate Resin) with Light Protection & UV400 Treatments
Refractive Index	$n_d = 1.499$ $n_e = 1.500$
Abbe Number	$v_d = 58$ $v_e = 56$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	Hart

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings: none

Document Number: Z01634.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

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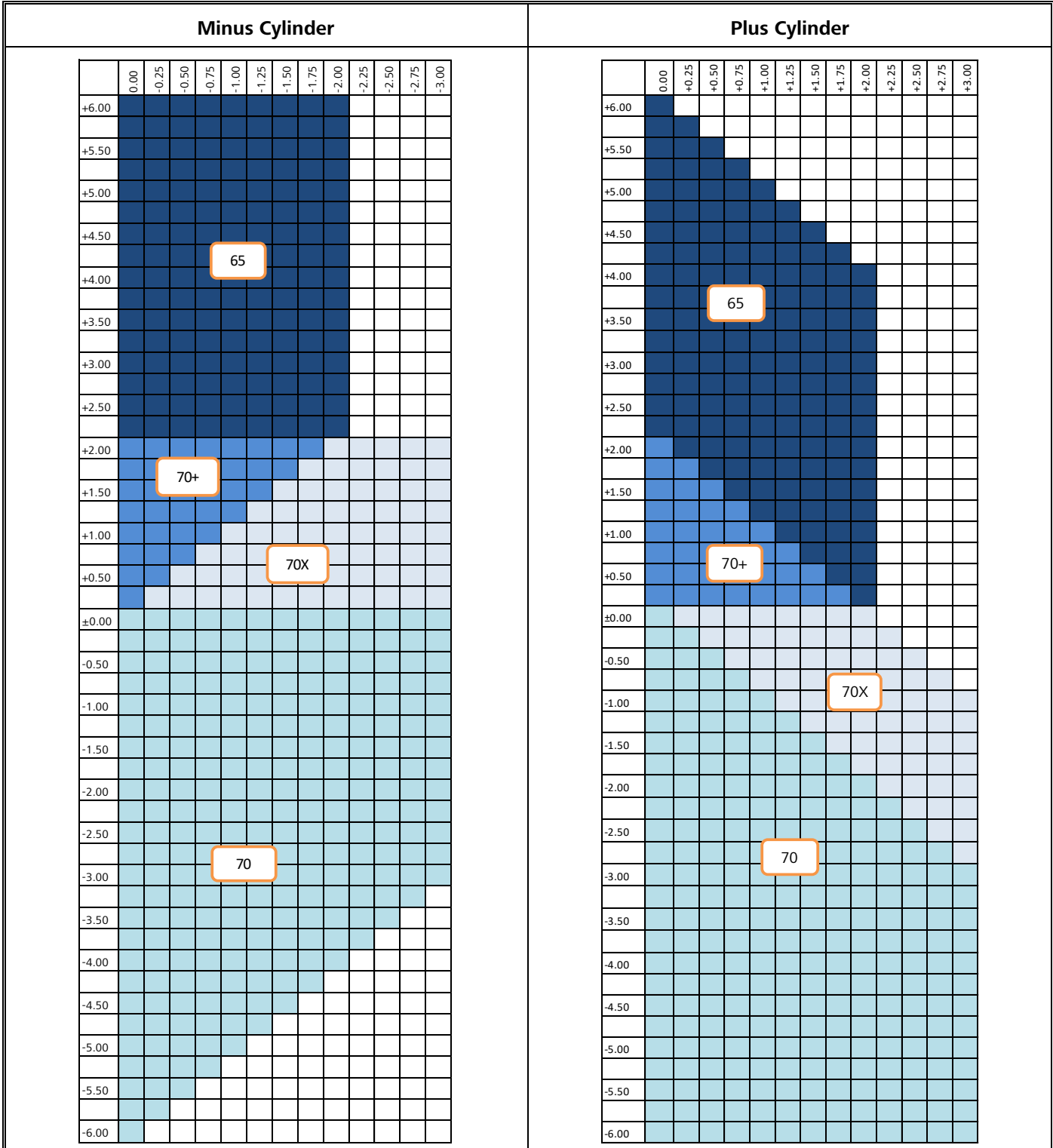
Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect Hart [US]
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5. Product Range:



Document Number: Z01634.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect Hart [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01634.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.5 UVProtect Hart [US]

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm) * (± 0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm) * (± 0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

* only for information

Document Number: Z01634.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

For External Distribution

Page 4 of 4

PRODUCT FACT SHEET

**Product Name**

ZEISS Finished SV ClearView 1.5 UVProtect UNC [US]

1. Customer Product Codes

EDI	LGC	CAT Code	LGC Description
49760	Q0161	M54	ZEISS FSV CLEARVIEW 15 UNC 65+ U-J
	Q0171	M55	ZEISS FSV CLEARVIEW 15 UNC 70+ U-J
	Q0172		ZEISS FSV CLEARVIEW 15 UNC 70X U-J
	Q0173	M56	ZEISS FSV CLEARVIEW 15 UNC 70- U-J

2. Material & Coating Specifications:

Type	1.5 Polymer ADC Hard Resin (Poly Allyl Di-Glycol Carbonate Resin) with Light Protection & UV400 Treatments
Refractive Index	$n_d = 1.499$ $n_e = 1.500$
Abbe Number	$v_d = 58$ $v_e = 56$
Density	1.32 g/cm ³
UV Protection (ISO)	UVA 100%, UVB 100%
Coating Type	UNC (uncoated)

3. Design:

Power Range	Design	Diameter
+6.00 to +2.25	Spherical	65 mm
+2.00 to +0.25	Spherical	70 mm
0.00 to -6.00	Spherical	70 mm

4. Product Markings:

none

Document Number: Z01635.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

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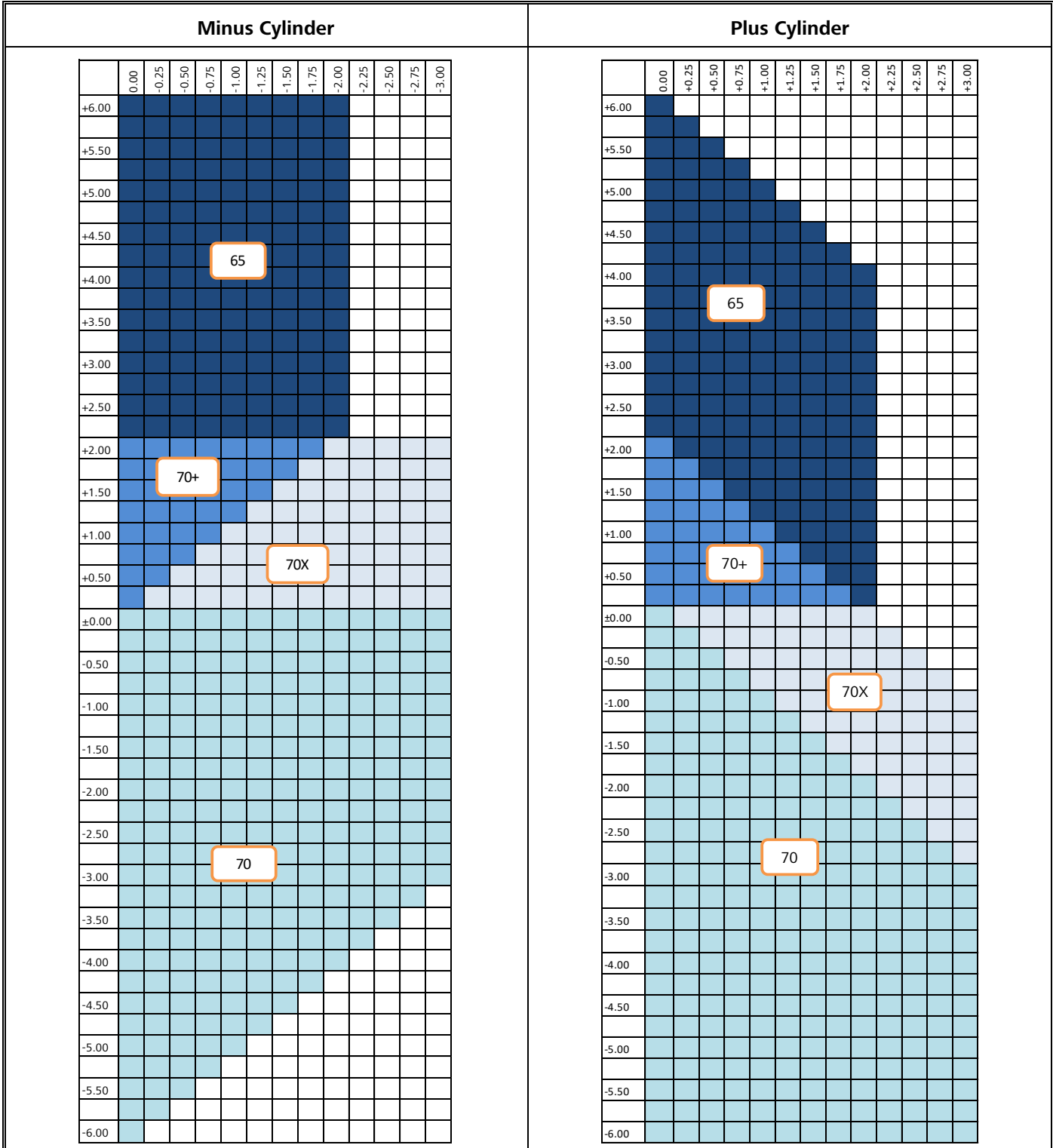
Page 1 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect UNC [US]
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5. Product Range:



Document Number: Z01635.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 2 of 4

PRODUCT FACT SHEET



Product Name	ZEISS Finished SV ClearView 1.5 UVProtect UNC [US]
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6. Geometry:

65 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+6.00	6.45	-0.25	6.7	1.1	+4.00	4.97	-0.79	4.8	1.1
+5.75	6.21	-0.25	6.5	1.1	+3.75	4.72	-0.79	4.6	1.1
+5.50	5.96	-0.25	6.2	1.1	+3.50	4.46	-0.79	4.3	1.1
+5.25	5.71	-0.25	5.9	1.1	+3.25	4.21	-0.79	4.0	1.1
+5.00	5.71	-0.52	5.8	1.1	+3.00	4.21	-1.06	3.9	1.1
+4.75	5.46	-0.52	5.5	1.1	+2.75	3.95	-1.06	3.6	1.1
+4.50	5.22	-0.52	5.2	1.1	+2.50	3.70	-1.06	3.3	1.1
+4.25	4.97	-0.52	5.0	1.1	+2.25	3.45	-1.06	3.1	1.1

* only for information

70 mm Plus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.3)	Edge Thickness (mm) (±0.3)
+2.00	3.95	-1.85	3.4	1.2	+1.00	3.70	-2.64	2.4	1.2
+1.75	3.70	-1.85	3.1	1.2	+0.75	3.45	-2.64	2.2	1.3
+1.50	3.45	-1.85	2.8	1.2	+0.50	3.18	-2.64	2.1	1.5
+1.25	3.18	-1.85	2.5	1.3	+0.25	2.92	-2.64	2.1	1.9

* only for information

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)									
Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (±0.2)	Edge Thickness (mm) * (±0.2)
±0.00	3.45	-3.43	2.0	1.9	-3.25	2.39	-5.80	1.6	5.5
-0.25	3.18	-3.43	1.9	2.1	-3.50	2.12	-5.80	1.6	5.8
-0.50	2.92	-3.43	1.9	2.4	-3.75	1.86	-5.80	1.6	6.1
-0.75	2.65	-3.43	1.8	2.7	-4.00	1.59	-5.80	1.6	6.4
-1.00	2.39	-3.43	1.7	2.9	-4.25	2.12	-6.59	1.6	6.8
-1.25	2.92	-4.22	1.6	3.0	-4.50	1.86	-6.59	1.6	7.1
-1.50	2.65	-4.22	1.6	3.3	-4.75	1.59	-6.59	1.6	7.4
-1.75	2.39	-4.22	1.6	3.5	-5.00	1.33	-6.59	1.6	7.7

Document Number: Z01635.FS2	Reviewed by: Monika Anselm, 07 Nov 2022
For External Distribution	Page 3 of 4

PRODUCT FACT SHEET



Product Name

ZEISS Finished SV ClearView 1.5 UVProtect UNC [US]

70 mm Minus Range (Sphere Geometry) in 1.53 Index (Nominal Values)

Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm) * (± 0.2)	Power (D)	Front Curve (D) *	Back Curve (D) *	Centre Thickness (mm) (± 0.2)	Edge Thickness (mm) * (± 0.2)
-2.00	2.12	-4.22	1.6	3.9	-5.25	1.86	-7.38	1.6	8.1
-2.25	2.65	-5.01	1.6	4.2	-5.50	1.59	-7.38	1.6	8.4
-2.50	2.39	-5.01	1.6	4.5	-5.75	1.33	-7.38	1.6	8.7
-2.75	2.12	-5.01	1.6	4.8	-6.00	1.06	-7.38	1.6	9.0
-3.00	1.86	-5.01	1.6	5.1					

* only for information

Document Number: Z01635.FS2

Reviewed by: Monika Anselm, 07 Nov 2022

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Page 4 of 4