

Product Catalog (Functional Lenses)

27 & 28, Pilerne Industrial Estate, Saligao, Goa - 403511 | Tel: +91-832-6710404 | www.gkbvision.com

1.53 Trivex ClariSport FSV-UC/HC

			SFSV TECHNIC	AL SPECIFIC	ATIONS			Gray & Br	own
Dia.	Base (dpt)	True Curve	Convex Radius	Concave Curve (dpt)	C.T.	E.T.	Suggested Rx Range (dpt)		ClariSport"
75	2.00	1.52	349.02	-5.50	8.70	14.40	-5.00 to -10.00		
75	4.00	3.49	151.73	-7.00	8.30	13.50	-2.00 to -4.75		
75	5.00	4.47	118.48	-7.00	7.50	11.30	0.00 to -1.75		
70	6.00	5.46	97.06	-7.00	10.00	12.00	+0.25 to +3.50		
70	8.00	7.44	71.27	-8.75	11.70	13.60	+3.75 to +5.50	CE	FunctionEYE

1.67(MR-10) ClariSport SFSV-UC/HC

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		Gray & Brown					
			75 MM				Maria Service
Base	True Curve	Convex Radius	Concave Curve	C.T.	E.T.	Suggested Rx Range	ClariSport"
(dpt)	[1.53] (dpt)	(mm)	(dpt)	(mm)	(mm)	(dpt)	от торог
0.50	0.53	1000.00	-7.80	5.30	16.00	-6.75 & above	
2.00	1.99	266.33	-7.80	5.00	13.50	-3.75 to -6.50	
4.00	4.00	132.50	-5.70	6.50	9.00	+2.25 to -3.50	
6.00	6.00	88.33	-5.70	7.50	7.00	+2.50 to +6.00	ca FunctionEVE
8.00	8.03	66.00	-5.70	10.60	7.00	+6.25 & above	CE FunctionExt.



ARCHERY LENSES

Archery Precision requires absolute clarity and the ability to separate the target from the background.

ClariSport™ sun lenses enhance visual definition and contrast, making targets stand out vividly against natural backdrops. Experience sharper depth perception for improved accuracy and aim.

CYCLING LENSES

Cyclists must stay alert to their surroundings and adapt quickly to changing conditions. ClariSport™ sun lenses enhance color and depth perception, enabling cyclists to navigate trails, roads, and shifting light conditions with greater ease and precision.





TENNIS & PICKLEBALL LENSES

In high-speed sports such as tennis and pickleball, accurately tracking the ball is essential. *ClariSport*TM sun lenses enhance color contrast and clarity, enabling players to react quickly and execute more precise shots.

ClariSport™ lenses help my cycling game. It made my hobby more safer, as I am able to see various objects/road signs/obstacles more quickly and easily.

-Gaurav Gupta, Hobby cyclist





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1.53 Trivex SCREEN SHIELD SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS

Dia. (mm)	Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
75	2.00	1.52	349.02	-5.50	8.70	14.40	-5.00 to -10.00
75	4.00	3.49	151.73	-7.00	8.30	13.50	-2.00 to -4.75
75	5.00	4.47	118.48	-7.00	7.50	11.30	0.00 to -1.75
70	6.00	5.46	97.06	-7.00	10.00	12.00	+0.25 to +3.50
70	8.00	7.44	71.27	-8.75	11.70	13.60	+3.75 to +5.50



1.67(MR-10) SCREEN SHIELD SFSV-UC/HC

SFSV TECHNICAL SPECIFICATIONS

			75 MM			
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.53	1000.00	-7.80	5.30	16.00	-6.75 & above
2.00	1.99	266.33	-7.80	5.00	13.50	-3.75 to -6.50
4.00	4.00	132.50	-5.70	6.50	9.00	+2.25 to -3.50
6.00	6.00	88.33	-5.70	7.50	7.00	+2.50 to +6.00
8.00	8.03	66.00	-5.70	10.60	7.00	+6.25 & above









COMPLETE EYE PROTECTION FOR YOUR INDOOR WORLD

- ScreenShield™ reduces blue light exposure during everyday indoor activities while enhancing visual clarity, reducing eye strain and preserving natural color perception.
- ScreenShieldTM efficiently filters and absorbs different level of violet and blue light within the 400-500 spectrum, reducing eye strain and prompting better sleep.
- Designed for optimal comfort, **ScreenShieldTM** provides 100% UV protection while gradually allowing more light through as wavelengths increase.
- Infused with organic molecules, **ScreenShield[™]** lenses feature an elegant champagne tint hue.

ScreenShield™ lenses have been a game changer for me-super comfortable and incredibly helpful. I wear them all day while using my phone, tablet or laptop and my eyes no longer feel stained by the end of the day, like they used to before I started using them.

-Saachi, Student, Verified user





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1.53 Trivex Mare Defence SFSV-UC/HC

	SFSV TECHNICAL SPECIFICATIONS							
Dia. (mm)	Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)	
75	2.00	1.52	349.02	-5.50	8.70	14.40	-5.00 to -10.00	
75	4.00	3.49	151.73	-7.00	8.30	13.50	-2.00 to -4.75	
75	5.00	4.47	118.48	-7.00	7.50	11.30	0.00 to -1.75	
70	6.00	5.46	97.06	-7.00	10.00	12.00	+0.25 to +3.50	
70	8.00	7.44	71.27	-8.75	11.70	13.60	+3.75 to +5.50	





SFSV TECHNICAL SPECIFICATIONS

			75 MM			
Base (dpt)	True Curve [1.53] (dpt)	Convex Radius (mm)	Concave Curve (dpt)	C.T. (mm)	E.T. (mm)	Suggested Rx Range (dpt)
0.50	0.53	1000.00	-7.80	5.30	16.00	-6.75 & above
2.00	1.99	266.33	-7.80	5.00	13.50	-3.75 to -6.50
4.00	4.00	132.50	-5.70	6.50	9.00	+2.25 to -3.50
6.00	6.00	88.33	-5.70	7.50	7.00	+2.50 to +6.00
8.00	8.03	66.00	-5.70	10.60	7.00	+6.25 & above



GlareDefence™ lenses use advanced Anti-Glare, Anti-Light Scatter and Anti-Reflective technology to block HEV light (400-500 nm), offering safer, clear vision for day and night driving by filtering high-intensity LED headlights for optimal clarity and comfort. It makes the surroundings clearer by reducing the harshness of LED headlights.





GlareDefence™ lenses use particularly effective in reducing LED glare in stadiums. These lenses filter glare and reduce visual discomfort. These lenses make it easier for viewers to see clearly and comfortably. This reduction in glare can significantly improve the overall visual experience, especially during night games or under artificial lighting conditions.

GlareDefence™ is design for everyone! We've tested it with a diverse group – from individuals who have avoided night driving due to vision issues to teenagers who are new to driving.

My GlareDefence™ lenses proved incredibly helpful for driving at dusk or in heavy rain. The lenses brightened up the cloudy day, making the road, other cars, and taillight much clearer, which made it easier to handle challenging driving conditions. The difference was striking when I took them off; the visibility went down due to increase of glare, so I put them back on right away. Now I don't drive without them.

-Dayanand, Driver by profession

