



QUICK REFERENCE GUIDE

2026

PSG LENSES

QUICK REFERENCE GUIDE

Welcome to the PSG Quick Reference Guide, designed to help you provide the best safety eyewear solutions for your patients.

At PSG, we see you as our business partner, so we are committed to assisting, guiding and helping you grow your business potential in the prescription safety glasses market.

Brand	Options	MFH ¹	Required Parameters
Varilux® Physio® Extensee™	• Clear • Xperio® Polarised (Grey) • Transitions® GEN S™	Reg: 17mm Short: 14mm	• Mono PD's • Mono Fitting Heights
Varilux® Comfort Max	• Crizal® Coatings • Optifog®	Reg: 17mm Short: 14mm	• Mono PD's • Mono Fitting Heights
Accolade Freedom™	• Clear • Polarised (Grey) • Transitions® GEN S™ • Neva® Coatings • Optifog®	15mm	• Mono PD's • Mono Fitting Heights
Ideal™ 2.0 Safety	• Clear • Polarised (Grey) • Transitions® GEN S™	17mm	• Mono PD's • Mono Fitting Heights
Ovation®	• Clear • Polarised (Grey) • Transitions® GEN S™ • Neva® Coatings • Optifog®	18mm	• Mono PD's • Mono Fitting Heights
Interview®	• Clear • Crizal® Coatings • Optifog®	N/A	• 0.80 D and 1.30 D Shift • Near RX • Near Mono PD's • Mono Fitting Heights
Stylistic™	• Clear • Xperio® Polarised (Grey) • Transitions® GEN S™ • Crizal® Coatings	17mm ²	• Mono PD's • Mono Fitting Heights² • Wrap • Tilt (Optional)
Eyezen® Boost	• Clear • Eye Protect System™ • Transitions® GEN S™	17mm	• Boost Options: 0.40 D, 0.60 D, 0.85 D, 1.1 D • Mono PD's • Mono Fitting Heights

1. Minimum Fitting Height. 2. For the progressive version (Varilux Stylistic) only.



VARILUX® PHYSIO® EXTENSEE™

QUICK REFERENCE

Varilux® Physio® Extensee™ delivers high resolution vision in all light conditions, whether you're looking at near, far or anything inbetween.

Wearer Benefits

- ✓ High resolution vision
- ✓ Sharper vision, even in low light

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono Fitting heights

Key Technologies



Material Choices

Index	Materials
1.59	• Clear • Xperio® Polarised (Grey) • Transitions® GEN S™ • Crizal® Easy Pro • Crizal® Prevencia® • Crizal® Rock • Crizal® Sapphire.^{HR} • Optifog®

VARILUX® PHYSIO® EXTENSEE™ RANGE

Version

	MFH ¹	Parameters
Regular	17mm	Monocular Pupillary Distances, and Monocular Fitting Heights
Short	14mm	

1.59 Clear

Ø	Range	Cyl Max	ADD	Prism ²	Versions
70	-6.00 to +6.00	-6.00	Regular: 0.75 to 3.50 Short: 0.75 to 3.00	Combined 5.00 DΔ	Regular Short
75	-6.00 to +6.00	-6.00			
80	-6.00 to +5.00	-5.00			

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



Varilux® Physio® Extensee™
*provides visual sharpness and
contrast in any light*



VARILUX® COMFORT MAX QUICK REFERENCE

Varilux® Comfort Max offers comfortable, sharp vision from the moment you put them on.

Wearer Benefits

- ✓ Natural Posture for comfortable vision all-day-long
- ✓ Designed to let you see naturally without struggling to find the right line of gaze or posture
- ✓ Instant focus, smooth changes for easy use

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono Fitting heights

Key Technologies



Material Choices

Index	Materials
1.59	• Clear • Xperio® Polarised (Grey) • Transitions® GEN S™ • Crizal® Easy Pro • Crizal® Prevencia® • Crizal® Rock • Crizal® Sapphire^{HR} • Optifog®

VARILUX® COMFORT MAX RANGE

Version

	MFH ¹	Parameters
Regular	17mm	Monocular Pupillary Distances, Monocular Fitting Heights
Short	14mm	Monocular Pupillary Distances, Monocular Fitting Heights, Short corridor. Addition up to 3.00D

1.59 Clear

Ø	Range	Cyl Max	ADD	Prism ²	Versions
70	-8.50 to +6.00	-5.00	Regular: 0.75 to 3.50	Combined 6.00 DΔ	Regular Short Fit
75	-7.50 to +5.00	-4.00	Short: 0.75 to 3.00		

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
 Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



Varilux® Comfort Max is a progressive lens design with postural flexibility to adjust to your patient’s unique postures.



ACCOLADE FREEDOM™

QUICK REFERENCE

Accolade Freedom is the first of its kind - providing a custom match between the lens and the eye's shape while overcoming the limitations of frame choice

Wearer Benefits

- ✓ Double surface digital design
- ✓ Wider visual space
- ✓ More comfortable vision
- ✓ Tailored sharper zones for 'Myopes'
- ✓ Tailored smoother visual perception for 'Hyperopes'
- ✓ Freedom in frame choice

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono Fitting heights
- ✓ Frame dimensions and shape

Material Choices

Index	Materials
1.59	• Clear • Polarised (Grey) • Transitions® GEN S™ • Neva® Plus • Neva® Blue UV • Neva® Max UV • Optifog®

ACCOLADE FREEDOM™ RANGE

Version

	MFH ¹	Parameters
Regular	15mm	Monocular Pupillary Distances and Monocular Fitting Heights, Customised: Frame dimensions and shape

1.59 Clear

Ø	Range	Cyl Max	ADD	Prism ²	Versions
70	-9.50 to +6.00	-6.00	0.75 to 3.50	Combined 5.00 Δ	Regular
75	-8.50 to +6.00	-6.00			
80	-8.00 to +6.00	-6.00			

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



Accolade Freedom™ provides wearers with wider, more comfortable visual space through custom eye-shape matching technology.



IDEAL™ 2.0 SAFETY QUICK REFERENCE

A new progressive lens that offers expanded intermediate fields of vision with Vision Booster Intermediate Technology.

Wearer Benefits

- ✓ Enhanced intermediate clarity (e.g. desk work) with less head movement
- ✓ Clear, wide fields of vision for all zones
- ✓ Exceptional visual comfort
- ✓ Quick and easy to use
- ✓ Stable vision while moving

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono Fitting heights
- ✓ **Note:**
17mm minimum fitting height

Key Technologies

VisionBooster.
Intermediate

**IMAGE
EQUALISER**

**BALANCE
EQUALISER**

**CONTROLLED
POWER ABERRATION**

Material Choices

Index	Materials
1.59	• Clear • Polarised (Grey) • Transitions® GEN S™

IDEAL™ 2.0 SAFETY RANGE

Version

	MFH ¹	Parameters
Regular	17mm	Monocular Pupillary Distances and Fitting Heights

1.59 Clear

Ø	Range	Cyl Max	ADD	Prism ²	Versions
75	-10.00 to +8.00	-6.00	0.75 to 3.50	Combined 6.00 DΔ	Regular

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



Ideal™ 2.0 Safety enhances the intermediate vision zone with Vision Booster Intermediate.



OVATION® QUICK REFERENCE

Ovation® automatically customises the progression length and near vision inset according to the wearer's prescription, delivering proven visual comfort.

Wearer Benefits

- ✓ Back surface digital design
- ✓ High level aspheric progressive
- ✓ Easy to wear
- ✓ Wide, sharp vision at all distances
- ✓ Advanced Multidesign™ lenses tailored for myopes and hyperopes
- ✓ Flatter, more cosmetically appealing lenses without compromising visual performance

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono Fitting heights
- ✓ Frame dimension and shape

Material Choices

Index	Materials
1.59	• Clear • Polarised (Grey) • Transitions® GEN S™ • Neva® Plus • Neva® Blue UV • Neva® Max UV • Optifog®

OVATION® RANGE

Version

	MFH ¹	Parameters
Regular	18mm	Monocular Pupillary Distances and Monocular Fitting Heights

1.59 Clear

Ø	Range	Cyl Max	ADD	Prism ²	Versions
70	-9.50 to +6.00	-6.00	0.75 to 3.50	Combined 6.00 Δ	Regular
75	-8.50 to +6.00	-6.00			
80	-7.25 to +6.00	-5.00			

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



*Ovation® is suitable for all presbyopes
who require a progressive lens that
provides precise, clear vision.*



INTERVIEW® QUICK REFERENCE

Designed for relaxed eyes
and posture for near and
intermediate vision.

Wearer Benefits

- ✓ Perfect solution for intermediate and near vision
- ✓ Vision from near up to 2 metres away, depending on the prescription

Ordering and Fitting

Required parameters:

- ✓ Near RX
- ✓ Near Mono PD's
- ✓ Mono fitting heights

Customised parameters:

- ✓ Two Shifts - 0.80 D to 1.30 D

Key Technology

Ergonomic Power Distribution

Material Choices

Index	Materials
1.59	• Clear • Crizal® Easy Pro • Crizal® Previncia® • Crizal® Rock • Crizal® Sapphire^{HR} • Optifog®

INTERVIEW® RANGE

Version

MFH ¹		Parameters
Low	Full frame: measure to low lid. Half eye frame: fit on datum.	0.80 D Shift
High		1.30 D Shift

1.59 Clear

Ø	Range	Cyl Max	Prism ²	Versions
80	-6.00 to +5.00	-4.00	Combined 5.00 DΔ	Low High

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



*Clear vision up to two metres
allowing superior near to
intermediate vision.*



STYLISTIC™ QUICK REFERENCE

Stylistic™ is a lens design that caters to large and wrap frames, delivering style while retaining optimum visual performance for wearers.

Wearer Benefits

- ✓ Minimised peripheral distortion regardless of prescription
- ✓ Suitable for oversized frames without compromise on frame choice

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono fitting height
- ✓ Wrap
- ✓ Tilt (Optional)

Key Technology



W.A.V.E 2.0™

Material Choices

Index	Materials
1.59	• Clear • Xperio® Polarised (Grey) • Transitions® GEN S™ • Crizal® Easy Pro • Crizal® Previncia® • Crizal® Rock • Crizal® Sapphire^{HR} • Optifog®

STYLISTIC™ RANGE

Version

	MFH ¹	Parameters
5, 6, 7	17mm	Stylistic™ version: Monocular Pupillary Distances, Monocular Fitting Heights, Wrap, Tilt (Optional)
5, 6, 7	N/A	Single vision version: Monocular Pupillary Distances, Wrap, Tilt (Optional)

1.59 Clear

Ø	Range	Cyl Max	ADD	Prism ²	Versions
80	-4.00 to +4.00	-4.00	0.75 to 3.50	Combined 6.00 DΔ	5, 6, 7

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.



*Whatever your lifestyle or activity,
the Stylistic™ wrap lens design is
the perfect solution for your visual
and fashion needs.*



EYEZEN® BOOST QUICK REFERENCE

A lens enhanced to support the wearer's accommodation and keep eyes relaxed all day long when using digital devices.

Wearer Benefits

- ✓ Sharper vision for those needing more than a regular single vision lens
- ✓ 4 different levels of accommodation support
- ✓ Large distance zone
- ✓ Almost aberration free

Ordering and Fitting

Required parameters:

- ✓ Mono PD's
- ✓ Mono Fitting heights

Customised parameters:

- ✓ Fit
- ✓ Available Boost:
0.40 D, 0.60 D, 0.85 D, 1.1 D

Key Technologies



Material Choices

Index	Materials
1.59	• Clear • Eye Protect System™ • Transitions® GEN S™

EYEZEN® BOOST RANGE

Version

MFH¹		Parameters	Boost Options
Plus	17mm	Monocular Pupillary Distances Monocular Fitting Heights	0.40 D 0.60 D 0.85 D 1.1 D
Pro			
Max			
Expert			

1.59 Clear

Ø	Range	Cyl Max	Prism²	Versions
60	-10.00 to +6.00	-6.00	Combined 6.00 DΔ	Plus Pro Max Expert
65	-10.00 to +6.00	-6.00		
70	-9.50 to +6.00	-6.00		
75	-8.50 to +6.00	-5.00		

1. Minimum Fitting Height. 2. Prism values are indicative only and may reduce depending on powers, prism direction and effective diameter.
Note: Certified power range and cylinder maximum is individual to each frame. Maximum combined power or -10, dependent on frame choice.





Transitions®
Gen S™

FEATURES & BENEFITS

**Superpower your glasses.
Supersmooth you life.**

Transitions® GEN S™ is a perfect everyday lens. It is ultra-responsive to light¹ and offers a spectacular colour palette of 8 vibrant colours. These tints are fully clear indoors and beautifully coloured outdoors, providing endless possibilities of pairing to complement any look.



Effortless vision experience



Improved long lasting
photochromic performance
vs Transitions® GEN 8™²



Fully clear indoors



Amazingly fast



Darkens in seconds³



Blocks 100% UVA & UVB rays
Filters blue-violet light
indoors and outdoors⁴

Colours allowable for safety lenses:



Grey

(1) For polycarbonate & CR39 lenses across colours achieving 18% transmission @ 23°C in less than 30 seconds. (2) For grey CR39 & polycarbonate lenses, compared to the previous generation. (3) For polycarbonate & CR39 lenses across colours achieving 18% transmission at 23°C. (4) For polycarbonate and CR39 lenses across colours. Blue-violet light is between 400 and 455nm (ISO TR 20772:2018).

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Crizal®

FEATURES & BENEFITS

Crizal® offers a complete range of high performance coatings that fit the wearer's everyday life.

Crizal® Sapphire^{HR}

Crizal® Sapphire^{HR} combines the finest Crizal® technologies to deliver the best anti-reflection coating overall.¹

The Crizal® Sapphire^{HR} coating minimises reflections from both direct and wide angle/lateral light sources, both in front and behind the lenses, creating a virtually invisible lens.

This best-in-class transparency² is bolstered with High resistance and High Surface Density technologies to resist scratches and smudges for transparency that stands the test of life.³

Crizal® Previncia™

Crizal® Previncia™ includes exclusive Light Scan Technology™, which selectively filters blue-violet light whilst allowing beneficial blue-turquoise light to pass through.

Additionally, Crizal® Previncia™ also offers back surface UV protection while cutting reflections, smudges, scratches, dust and water.

Crizal® Rock™

Crizal® Rock™ is the best combination against scratches and smudges.⁴

With high performance scratch-resistance, UV protection, water and dust repellance, and Essilor's unique anti-reflection technology, Crizal® Rock™ offers durability like never before.⁵

Crizal® Easy^{Pro}

Crizal® Easy^{Pro} is the entry level product in the Crizal® family. It is known for its ease of cleaning compared to ordinary lenses.

Crizal® Easy^{Pro} reduces glare and reflections, resists scratches and smudges, repels dirt and water, and provides UV protection with an E-SPF rating of 35.⁶

1. External laboratory tests and internal technical tests - 2020. The word 'overall' refers to important anti-reflection coatings criteria, ranked through an external quantitative consumer study - 2019. 2. Perceived transparency based on in-lab trained consumers study - 2021 - third independent party - FR - (n=15 trained consumers) - compared to the most globally known consumer lens brands by consumers (2019 external brand tracking in 11 countries). 3. External laboratory test - stain release test - 2020. 4. External laboratories tests and internal technical tests in 2019. Combination here defined as the merger of 2 distinct criteria which are scratch resistant and smudge resistant - Crizal® Rock™ coating rated best on smudge resistance and equal on scratch resistance, compared to the most known globally known lens brands by consumers (MSW brand tracking 2018 in 17 countries). 5. Within the Crizal® coatings range. External laboratory tests and internal technical tests in 2019 - compared to all previous generations of Crizal® coatings. 6. Except 1.5 index clear or tinted without UV-cut, where E-SPF=10. 7. Compared against coatings from main players in prescription sun lens market. Based on data from ISTM bayer test and Stain Release test conducted by independent third-party laboratory, 2020.

Crizal®

THE NEW CRIZAL® RANGE

Crizal – New Generation

Clarity	Durability			Protection
Anti-reflection	Scratch resistant	Anti-smudge/ easy clean	Dust repellent/ anti-static	ESPF/Back surface UV cut
Virtually reflection-free	Protect from every day wear & tear	Protect from every day cleaning	Clean less often	Protects from reflected UV rays*
 Multi-angular Technology..	 High-Resistance Technology..	 High Surface Density Process..	✓	
✓	 High-Resistance Technology..	 High Surface Density Process..	✓	
✓	✓	 High Surface Density Process..	✓	

Crizal with Blue-violet light Filter technology

Clarity	Durability			Protection	Blue-violet light filter
Anti-reflection	Scratch resistant	Anti-smudge/ easy clean	Dust repellent/ anti-static	ESPF/Back surface UV cut	Selectively filter blue-violet light
Virtually reflection-free	Protect from every day wear & tear	Protect from every day cleaning	Clean less often	Protects from reflected UV rays*	Better contrast & comfort
✓	✓	✓	✓		



E-SPF® index

Crizal® coatings augment protection against the invisible and often irreversible dangers of UV light. E-SPF® is an index rating the overall UV protection of a lens, developed by Essilor International and endorsed by third-party experts. Crizal® Sapphire™^{HR} comes with E-SPF 35™, the highest level of E-SPF® coating for a clear Crizal® lens*.

Advanced technology for optimal protection

Crizal® products are available with Eye Protect System™ or Blue UV Capture technologies.

Crizal®, combined with either of these two technologies, provides everyday protection against harmful UV rays along with blue-violet light filtering.

*Except 1.5 index clear or tinted without UV-cut, where E-SPF=10

**BlueUV
Capture™**
**EyeProtect
System™**



NEVA® COATINGS QUICK REFERENCE

NEVA® Coatings effectively reduce reflections, smudges, and scratches while providing optional benefits of UV Protection and Blue-violet light Filtering.

Neva® +

Enhances your patient's vision and comfort by reducing reflections, smudges and scratches while also repelling oil and water.

Neva® Max UV

The perfect combination - for reduced reflections and smudges, and increased scratch resistance, and back surface UV protection, with and **E-SPF rating of 25.***

Neva® Blue UV

Reflects away blue light for clearer vision with improved contrast plus back surface UV protection for an **E-SPF rating of 25.***



*Except for index 1.5 which has E-SPF 10

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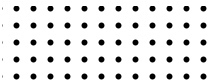
NEVA® COATINGS

WEARER BENEFITS



	Neva® +	Neva® Max UV	Neva® Blue UV
Anti-Reflection Coating	✓	✓	✓
Anti-Smudge	✓	✓	✓
Anti-Static	✓	✓	✓
Scratch Resistant	✓	✓✓	✓
UV Protection E-SPF Rating	—	E-SPF 25*	E-SPF 25*
Blue-violet light Filtering	—	—	✓
Cuts Reflected UV (Back Surface)	—	✓	✓

*Except for index 1.5 clear without tint or UV-cut, where E-SPF=10





PSG EYEWEAR USEFUL INFORMATION



Order your PSG Eyewear Today

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