

3M Science.
Applied to Life.™



Protection when you need it.

Designed for workers who put on and take off
eyewear frequently throughout the day.

3M™ Solus™ Eye Protection

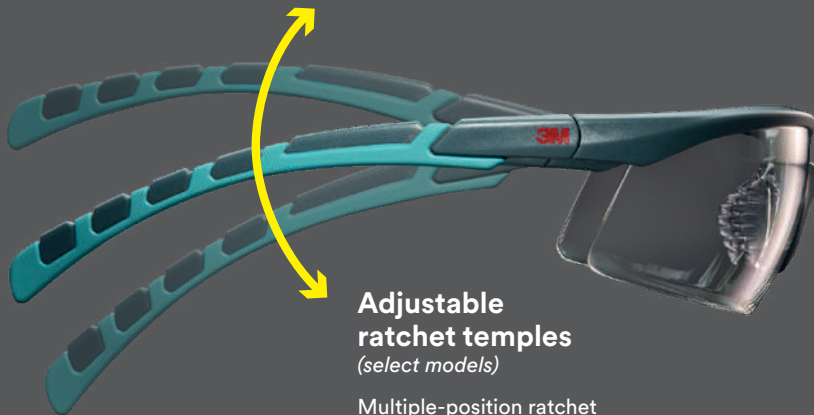
Convenient. Versatile. Rugged.

3M™ Solus™ Eye Protection

Easy to put on and take off throughout the day.
Available in a variety of colours and lens tints,
with foam gasket and strap options that allow you
to configure the eyewear to suit your application.
It's the style you want with the durability you need.
An all-in-one family of go-to safety glasses.



Designed for robust protection.



Adjustable ratchet temples *(select models)*

Multiple-position ratchet allows user to adjust lens for facial features and eyeglass position.



Removable gasket *(select models)*

Helps limit eye exposure to dirt and debris.*

*Meets EN 166:2001 splash protection with TPE gasket and strap. Users must determine if eyewear is suitable for the application prior to use.

The benefits are clear.

Fogged lenses can be frustrating and dangerous. But 3M™ Solus™ Eye Protection models featuring 3M™ Scotchgard™ Protector Anti-Fog Coating can help workers see clearly for longer, thanks to a formula that bonds the coating to the lens.



Uncoated



Microscopic water droplets bead up, forming condensation and fog, which obscure vision.

3M™ Scotchgard™ Protector Anti-Fog Coating



Reduced contact angle flattens water beads into a thin, transparent film that allows light to pass through.



3M™ Scotchgard™ Protector Anti-Fog Coating

- ▶ Resists fogging longer than traditional anti-fog coatings through up to 25 washings with water.*
- ▶ Helps provide scratch resistance in tough work environments.
- ▶ Designed for working in challenging situations, such as hot and humid conditions, indoor/outdoor work, physically demanding tasks and climate-controlled areas.



*Based on 3M internal testing per EN168 test method when compared with traditional anti-fog coatings.

3M™ Solus™

Family of eye protection

Find the series with the right mix of features and value for you.

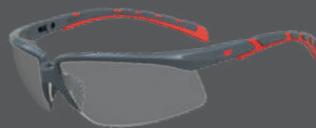
1000 Series



1000 TPE Series



2000 Series



CCS Series



1000 Series

Configurable design with detachable gasket, temple or strap options.



1000 Series

Sporty, low profile, available in multiple frame colours and lens tints with 3M™ Scotchgard™ Protector Anti-Fog Coating.

Sterilisation by autoclaving. Samples were subjected up to 40x automatic cleaning, disinfection and sterilisation by autoclaving at 121°C.

Testing was then carried out on the following properties:

- mechanical performance (FT)
- the anti-fog properties (N)
- the anti-scratch properties (K)
- optical performance (Class 1)

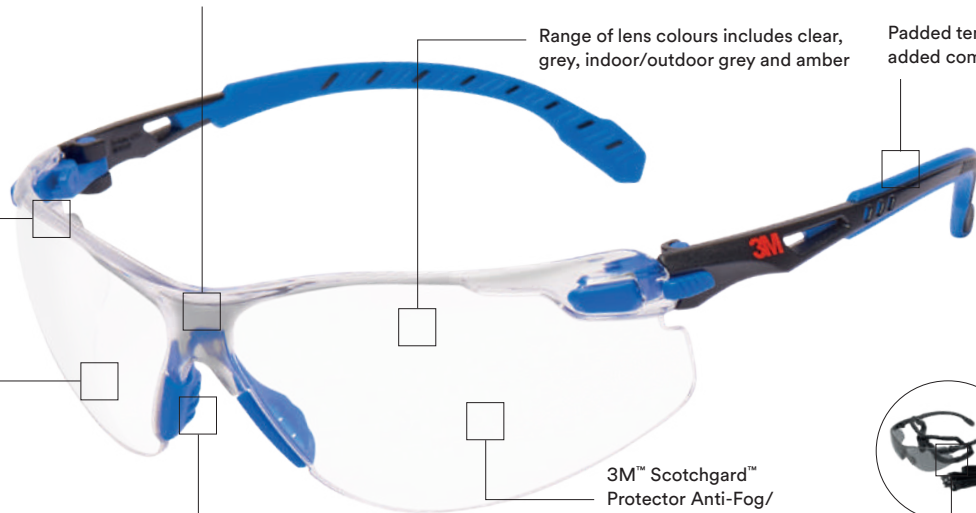
Based on the internal testing the claims remain valid.



Removable foam gasket helps reduce eye exposure to particulate hazards (kit models)

Polycarbonate lenses absorb 99.9% of UVA and UVB rays

Meets the requirements of EN 166:2001 Standard as an Impact Rated spectacle



Range of lens colours includes clear, grey, indoor/outdoor grey and amber

Padded temples for added comfort

3M™ Scotchgard™ Protector Anti-Fog/ Anti-Scratch Coating

Contemporary styling with soft nosebridge for added comfort



Kit options available with removable temples and optional elastic strap



1000 Series



Product ID: **S1101SGAF**
Lens: **Clear**
Frame: **Blue/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1102SGAF**
Lens: **Grey**
Frame: **Blue/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1103SGAF**
Lens: **Amber**
Frame: **Blue/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1107SGAF**
Lens: **Indoor/Outdoor Grey**
Frame: **Blue/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1201SGAF**
Lens: **Clear**
Frame: **Green/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1202SGAF**
Lens: **Grey**
Frame: **Green/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1203SGAF**
Lens: **Amber**
Frame: **Green/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S1207SGAF**
Lens: **Indoor/Outdoor Grey**
Frame: **Green/Black**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **1000S**



Product ID: **1000G**

1000^{Series} Kits



Product ID: **S1101SGAF-KT**
Lens: **Clear**
Frame: **Blue/Black**
Coating: **Scotchgard™ Protector Anti-Fog/Anti-Scratch**
Kit: **Foam Gasket, Strap**



Product ID: **S1201SGAF-KT**
Lens: **Clear**
Frame: **Green/Black**
Coating: **Scotchgard™ Protector Anti-Fog/Anti-Scratch**
Kit: **Foam Gasket, Optional Strap**

Low energy impact protection (FT) when worn with temples.
Medium energy impact (BT) when worn with either Foam or TPE gasket and headband.

Available SKUs

1000 Series

Product I.D.	Sap I.D.	Description	Frame colour	Lens colour	Coating performance	Each/ case
Solus™ 1000 Series						
S1101SGAF	7100080258	3M™ Solus™ 1000 Series, Blue/Black, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Blue/ black	Clear	SGAF	20
S1102SGAF	7100080185	3M™ Solus™ 1000 Series, Blue/Black, Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Blue/ black	Grey	SGAF	20
S1103SGAF	7100080187	3M™ Solus™ 1000 Series, Blue/Black, Amber Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Blue/ black	Amber	SGAF	20
S1107SGAF	7100244049	3M™ Solus™ 1000 Series, Blue/Black, Indoor/Outdoor Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Blue/ black	I/O grey	SGAF	20
S1201SGAF	7100078882	3M™ Solus™ 1000 Series, Green/Black, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green/ black	Clear	SGAF	20
S1202SGAF	7100078883	3M™ Solus™ 1000 Series, Green/Black, Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green/ black	Grey	SGAF	20
S1203SGAF	7100080186	3M™ Solus™ 1000 Series, Green/Black, Amber Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green/ black	Amber	SGAF	20
S1207SGAF	7100244063	3M™ Solus™ 1000 Series, Green/Black, Indoor/Outdoor Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green/ black	I/O grey	SGAF	20
Solus™ 1000 Kits						
S1101SGAF-KT	7100080184	3M™ Solus™ 1000 Series, Blue/Black, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens, Foam Gasket, Strap	Blue/ black	Clear	SGAF	20
S1201SGAF-KT	7100078881	3M™ Solus™ 1000 Series, Green/Black, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens, Foam Gasket, Strap	Green/ black	Clear	SGAF	20
Accessories						
1000G	7100081293	3M™ Solus™ Accessories, Foam Gasket				100
1000S	7100081292	3M™ Solus™ Accessories, Strap				5

1000TPE Series

TPE gasket offers robust protection with a flexible seal that adapts to contours of wearer's face.



1000TPE Series

When used in combination with strap, TPE gasket helps provide additional debris, splash and dust protection.

Polycarbonate lenses absorb 99.9% of UVA and UVB rays

Meets the requirements of EN 166:2001 Standard as an Impact Rated spectacle

Contemporary styling with soft nosebridge for added comfort

3M™ Scotchgard™ Protector Anti-Fog/ Anti-Scratch coating



Flexible TPE gasket adapts to wearer's facial contours to provide a tight seal and help protect against debris

Padded temples for added comfort



Removable temples and optional elastic strap

Meets EN 166:2001 splash protection with TPE gasket and strap



Kit options available to configure eyewear for specific applications; includes removable temples, removable TPE gasket and optional elastic strap

Low energy impact protection (FT) when worn with temples.

When worn with TPE gasket and headband, provides medium energy impact (BT), protection against droplets or splashes (3) and protection against large dust particles (4).

1000TPE Series



Product ID: **S1201SGAF-TSKT**

Lens: **Clear**

Frame: **Green/Black**

Coating: **Scotchgard™ Protector
Anti-Fog/Anti-Scratch**

TSKT Kit: **Comes assembled with
temples and includes strap and
TPE gasket as accessories.**



Product ID: **S1101NSGAF-TSKT™**

Lens: **Clear**

Frame: **Blue/Black**

Coating: **Scotchgard™ Protector
Anti-Fog/Anti-Scratch**

TSKT Kit: **Comes assembled with
temples and includes neoprene strap
and TPE gasket as accessories.**



Product ID: **S1000-TPE**



Product ID: **S1000-RX**

Available SKUs

1000TPE Series Kits

Product I.D.	Sap I.D.	Description	Frame colour	Lens colour	Coating performance	Each/ case
Solus™ TPE Series Kits - Comes assembled with temples and includes strap and TPE gasket as accessories.						
S1201SGAF-TSKT	7100244066	3M™ Solus™ 1000 Series, Green/Black, 3M™ Scotchgard™ Protector Anti-Fog Coating, Clear Lens, TPE/Strap	Green/black	Clear	SGAF	20
S1101NSGAF-TSKT	7100243970	3M™ Solus™ 1000 Series, Blue/Black, 3M™ Scotchgard™ Protector Anti-Fog Coating, Clear Lens, TPE/Neoprene Strap	Blue/black	Clear	SGAF	20
S1000-TPE	7100243935	3M™ Solus™ 1000 TPE Gasket, S1000-TPE				20
S1000-RX	7100243141	3M™ Solus™ 1000 Prescription Insert with TPE Gasket, S1000-RX				20

2000 Series

Adjustable ratchet temples allow user to adjust lenses to facial features and eyeglass position for a more customised fit.



2000 Series

Get personalised protection with
3M™ Solus™ 2000 Series Eye Protection.

Adjustable ratchet temple allows
user to adjust lens for facial
features and eyeglass position



Optional foam
gasket available

Polycarbonate lenses absorb
99.9% of UVA and UVB rays

Meets the requirements of EN 166:2001
Standard as an Impact Rated spectacle

Choose from models with
anti-scratch, anti-fog/anti-scratch
or optional 3M™ Scotchgard™
Protector Anti-Fog Coatings



Optional grey IR lenses provide better
colour recognition when welding



2000 Series



Product ID: **S2001SGAF-RED**
Lens: **Clear**
Frame: **Grey/Red**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2002SGAF-RED**
Lens: **Grey**
Frame: **Grey/Red**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2024AS-RED**
Lens: **Red Mirror**
Frame: **Grey/Red**
Coating: **Anti-Scratch**



Product ID: **S2001SGAF-BGR**
Lens: **Clear**
Frame: **Grey/Teal**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2002SGAF-BGR**
Lens: **Grey**
Frame: **Grey/Teal**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2003SGAF-BGR**
Lens: **Amber**
Frame: **Grey/Teal**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2005SGAF-BGR**
Lens: **Brown**
Frame: **Grey/Teal**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2007SGAF-BGR**
Lens: **Indoor/Outdoor Grey**
Frame: **Grey/Teal**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2001SGAF-BGR-F**
Lens: **Clear w/ Foam Gasket**
Frame: **Grey/Teal**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **S2001ASP-BLU**
Lens: **Clear**
Frame: **Blue/Grey**
Coating: **Anti-Scratch +**



Product ID: **S2001AF-BLU**
Lens: **Clear**
Frame: **Blue/Grey**
Coating: **Anti-Scratch/Anti-Fog**



Product ID: **S2000-FOAM**

2000 Series



Product ID: **S2017ASP-BLK**
Lens: **IR 1.7 Grey**
Frame: **Black/Green**
Coating: **Anti-Scratch +**



Product ID: **S2030ASP-BLK**
Lens: **IR 3.0 Grey**
Frame: **Black/Green**
Coating: **Anti-Scratch +**



Product ID: **S2050ASP-BLK**
Lens: **IR 5.0 Grey**
Frame: **Black/Green**
Coating: **Anti-Scratch +**



Product ID: **S2015AF-BLU**
Lens: **Clear Readers +1.5**
Frame: **Blue/Grey**
Coating: **Anti-Scratch/Anti-Fog**



Product ID: **S2020AF-BLU**
Lens: **Clear Readers +2.0**
Frame: **Blue/Grey**
Coating: **Anti-Scratch/Anti-Fog**



Product ID: **S2025AF-BLU**
Lens: **Clear Readers +2.5**
Frame: **Blue/Grey**
Coating: **Anti-Scratch/Anti-Fog**

Available SKUs

2000 Series

Product I.D.	Sap I.D.	Description	Frame colour	Lens colour	Coating performance	Each/ case
Solus™ 2000 Series						
S2001SGAF-RED	7100208817	3M™ Solus™ 2000 Series, Grey/Red Temples, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/red	Clear	SGAF	20
S2002SGAF-RED	7100209600	3M™ Solus™ 2000 Series, Grey/Red Temples, Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/red	Grey	SGAF	20
S2024AS-RED	7100208826	3M™ Solus™ 2000 Series, Grey/Red Temples, Red Mirror Anti-Scratch Lens	Grey/red	Red mirror	AS	20
S2001SGAF-BGR	7100208751	3M™ Solus™ 2000 Series, Grey/Teal Temples, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/teal	Clear	SGAF	20
S2002SGAF-BGR	7100208793	3M™ Solus™ 2000 Series, Grey/Teal Temples, Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/teal	Grey	SGAF	20
S2003SGAF-BGR	7100208818	3M™ Solus™ 2000 Series, Grey/Teal Temples, Amber Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/teal	Amber	SGAF	20
S2005SGAF-BGR	7100208819	3M™ Solus™ 2000 Series, Grey/Teal Temples, Brown Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/teal	Brown	SGAF	20
S2007SGAF-BGR	7100208815	3M™ Solus™ 2000 Series, Grey/Teal Temples, Indoor/Outdoor Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Grey/teal	I/O grey	SGAF	20
S2001SGAF-BGR-F	7100208820	3M™ Solus™ 2000 Series, Grey/Teal Temples, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens, Foam Gasket	Grey/teal	Clear	SGAF	20
S2001ASP-BLU	7100208825	3M™ Solus™ 2000 Series, Blue/Grey Temples, Clear Anti-Scratch Lens	Blue/grey	Clear	AS+	20
S2001AF-BLU	7100208382	3M™ Solus™ 2000 Series, Blue/Grey Temples, Clear Anti-Fog Coating/Anti-Scratch Lens	Blue/grey	Clear	AS/AF	20
IR Shade Models						
S2017ASP-BLK	7100218150	3M™ Solus™ 2000 Series, Black/Green Temples, IR 1.7 Grey Anti-Scratch + (K) Lens	Black/green	IR 1.7 grey	AS+	20
S2030ASP-BLK	7100218153	3M™ Solus™ 2000 Series, Black/Green Temples, IR 3.0 Grey Anti-Scratch + (K) Lens	Black/green	IR 3.0 grey	AS+	20
S2050ASP-BLK	7100220423	3M™ Solus™ 2000 Series, Black/Green Temples, IR 5.0 Grey Anti-Scratch + (K) Lens	Black/green	IR 5.0 grey	AS+	20
Readers						
S2015AF-BLU	7100218306	3M™ Solus™ 2000 Series, Blue/Grey Temples, Clear Diopter +1.5 Anti-Scratch/Anti-Fog lens	Blue/grey	+1.5 clear	AS/AF	20
S2020AF-BLU	7100218163	3M™ Solus™ 2000 Series, Blue/Grey Temples, Clear Diopter +2.0 Anti-Scratch/Anti-Fog Lens	Blue/grey	+2.0 clear	AS/AF	20
S2025AF-BLU	7100218151	3M™ Solus™ 2000 Series, Blue/Grey Temples, Clear Diopter +2.5 Anti-Scratch/Anti-Fog Lens	Blue/grey	+2.5 clear	AS/AF	20
Accessories						
S2000-FOAM	7100244145	3M™ Solus™ 2000 Foam Gasket, S2000-FOAM -EU, 5-pk 20Pks/Case	N/A	N/A	N/A	100

CCS Series

Designed to keep eyewear and earplugs attached, untangled and ready to use.



CCS Series

Stay organised on the job with
3M™ Solus™ CCS Series Eye Protection.



Meets the requirements
of EN 166:2001 Standard
as an Impact Rated spectacle

Polycarbonate lenses
absorb 99.9% of UVA
and UVB rays



Cord Control System (CCS)
designed to keep eyewear and
earplugs attached, untangled
and ready to use

Small vents in the optional
gasket help minimise fogging

3M™ Scotchgard™ Protector
Anti-Fog/Anti-Scratch Coating



Contemporary styling
with molded nosebridge



CCS Series



Product ID: **SCCS01SGAF-GRN**
Lens: **Clear**
Frame: **Green**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **SCCS02SGAF-GRN**
Lens: **Grey**
Frame: **Green**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **SCCS07SGAF-GRN**
Lens: **Indoor/Outdoor Grey**
Frame: **Green**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **SCCS01SGAF-GRN-F**
Lens: **Clear w. Foam Gasket**
Frame: **Green**
Coating: **Scotchgard™ Protector**
Anti-Fog/Anti-Scratch



Product ID: **CCS PC CLEAR**
Lens: **Clear**
Frame: **Blue**
Coating: **Anti-Scratch/Anti-Fog**



Product ID: **CCS FOAM**

Available SKUs

CCS

Series

Product I.D.	Sap I.D.	Description	Frame colour	Lens colour	Coating performance	Each/ case
Solus™ CCS Series						
SCCS01SGAF-GRN	7100216507	3M™ Solus™ CCS Series, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green	Clear	SGAF	20
SCCS02SGAF-GRN	7100216621	3M™ Solus™ CCS Series, Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green	Grey	SGAF	20
SCCS07SGAF-GRN	7100216595	3M™ Solus™ CCS Series, Indoor/Outdoor Grey Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens	Green	I/O grey	SGAF	20
SCCS01SGAF-GRN-F	7100216261	3M™ Solus™ CCS Series, Clear Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens, Foam gasket	Green	Clear	SGAF	20
CCS PC CLEAR	7000043086	3M™ CCS Safety Glasses, Anti-Scratch / Anti-Fog, Clear Lens, 71511-00000	Blue	Clear	AS/AF	20
Accessories						
CCS FOAM	7100032645	3M™ CCS Foam Insert, 71511-99999				100

3M™ Solus™ Eye Protection



Eyewear with options that fit your needs.

Contact your 3M sales rep to request
a sample of 3M™ Solus™ Eye Protection.

Visit [3M.co.uk/ProtectiveEyewear](https://www.3m.co.uk/ProtectiveEyewear)

WARNING: These eye or face protection products help provide limited eye and face protection. Misuse or failure to follow warning and instruction may result in serious potential injury, including blindness or death. For proper use, selection and applications against flying particles, optical radiation and/or splash see supervisor, read User Instructions and warning on the package. 3M PSD products are for occupational use only. © 3M 2020. 3M, Solus, SecureFit and Scotchgard are trademarks of 3M Company. All rights reserved. OMG131438

